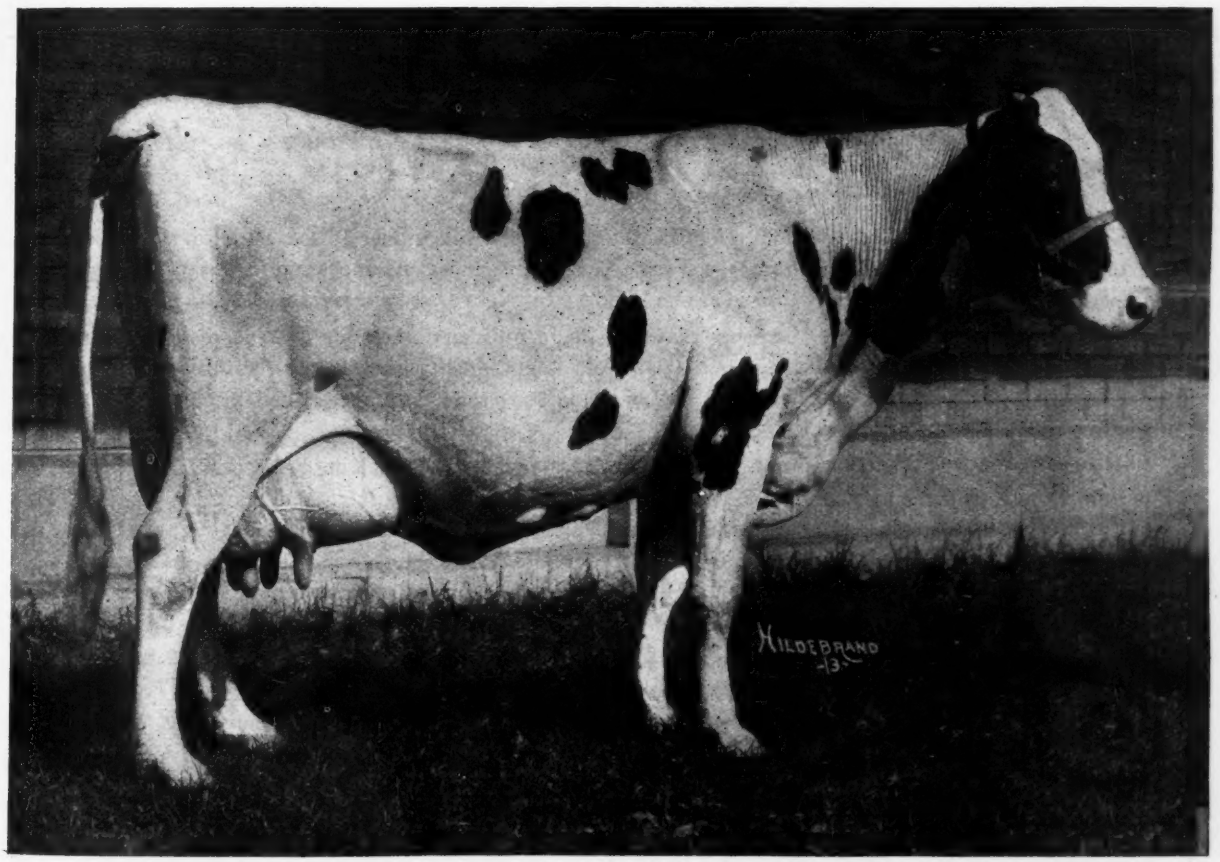
HOLSTEIN-FRIESIAN WORLD

EASTERN EDITION

VOL. XI. LACONA, N. Y., OCTOBER 10, 1914 NO. 21



ACONETH LADY
First Prize Aged Cow, Senior and Grand Champion Female at many leading expositions of 1913.

ONLY THREE SONS OF
King of the Black and Whites—left

Breeders are beginning to realize that bulls able to transmit good qualities are worth more than the one having merely a high record dam.

King of the Black and Whites carries **the strongest transmitting blood of the breed,** combining as he does the blood of three families having three generations of 30-lb. cows, as all other bulls combined.

A party who paid $3500.00 (thirty-five hundred) for a son of **King** has since been offered more than that for a half interest in him.

If you want one of his sons, you must come soon, or wait until another is dropped.

A. A. HARTSHORN HOLSTEIN COMPANY
Hamilton, New York

19 30-lb Cows

There are nineteen 30-lb. cows and twenty-eight cows that average over 30 lbs. butter in seven days back of the three sires in service at Bonalevo Farms. The sires and dams appearing in their six-generation charts have together produced more than one hundred thirty-five 30-lb. daughters.

King Quality's four nearest dams all have 30-lb. records, and the four average over 32 lbs. of butter and 595 lbs. of milk in seven days. As a 3-yr-old King Quality now has nearly forty daughters in our herd. Needless to say none of them can be bought as they will be retained in our herd until officially tested.

Admiral Walker Pontiac is the greatest son of the $50,000 sire, King Segis Pontiac Alcartra His thirteen nearest dams average 30.16 lbs. of butter and 560.5 lbs. milk (including two 3-yr-olds) Thirty of his nearest dams have records averaging 27.18 lbs. The sires and dams appearing in his six-generation chart have together produced more than seventy 30-lb. daughters. No other sire can approach these performances. Admiral Walker Pontiac comes of the breeding that has produced all four of the combinations of three 30-lb. generations.

King Walker Hamilton, the latest addition to Bonalevo herd, is backed by eight 30-lb. dams that average 32.27 lbs. of butter and 587.2 lbs. of milk. His ten nearest dams average 30.71 lbs. of butter and 593.5 lbs. of milk. The sires and dams appearing in his six-generation chart have together produced more than thirty 30-lb. daughters.

Write us for further particulars and service fees of these sires. We have for sale a splendid selection of bull calves and several young sires ready for service. Write for charts and prices.

BONALEVO FARMS

R. E. CHAPIN & SON **BOX C** **BATAVIA, N. Y.**

GOOD ENOUGH

You are not satisfied with any kind of a bull and then say he is good enough. That is the very thing that keeps some breeders from making a success of their cattle business—Just being satisfied with any kind of a herd bull. Now begin anew, buy a good herd header and success will follow. Here is one that looks good to us. A splendid individual, ideal markings:

KING PONTIAC SEGIS KORNDYKE 2d, No. 136330

Born May 24, 1914.
The records of his dam and the two nearest dams of his sire average:
Butter ..... 35.01 Milk 682.90

KING PONTIAC SEGIS KORNDYKE, 84705
The records of his two nearest dams average:
Butter 7 days 33.87
Milk 678.00
Butter 30 days 133.13
Milk 2751.40

KING SEGIS DE KOL KORNDYKE, 56110
Sire of 31 A. R. O. daughters.

BEAUTY RAUWERD DE KOL, 67817
30.54 lb. butter in 7 days.
709.9 lb. milk in 7 days.
120.98 lb. butter in 30 days.
2914.4 lb. milk in 30 days.

FINDERNE PRIDE JOHANNA RUE, 121083
37.27 lb. butter in 7 days.
137.43 lbs. butter in 30 days.
692.7 lbs. milk in 7 days.
2681.9 lbs. milk in 30 days.

JOHANNA RUE 3d's LAD, 26939
Sire of 46 A. R. O. daughters.
4 above 30 lb.

JONDINE PRIDE, 60247
21.67 lb. butter.
548.7 lb. milk.

KING SEGIS, 36168
Sire of 85 A. R. O. daughters.
7 above 30 lb.

PONTIAC CLOTHILDE DE KOL 2d, 69991
37.21 lb. butter in 7 days.
1271.6 lb. butter in a year.

PIETERTJE HENGERVELD'S COUNT DE KOL, 23224
Sire of 99 A. R. O. daughters, 4 above 30 lb.

BEAUTY RAUWERD 2d, 48021
20.28 lb. butter.
591.9 lb. milk.

SARCASTIC LAD, 23971
Sire of 32 A. R. O. daughters.

JOHANNA RUE 3d, 42167
24.24 lb. butter.

INKA 8th's DE KOL FRIEND PAUL, 25509
Sire of 1 A. R. O. daughter.

JONDINE, 49213

We have a few other extra well bred bull calves, but we shall be greatly surprised if we own them long at the prices we are offering them. If in the market let us help you to a good one. We have helped others, why not you?

SOMERSET HOLSTEIN BREEDERS CO.
LOCK BOX I, SOMERVILLE, N. J.

GREEN ACRE FARMS

OFFER FOR SALE

A Choicely Bred Bull Calf--JOHANNA CREAMELLA FAYNE'S LAD 128255

Born January 27, 1914

Sired by **Lewis Prilly Rouble Hartog 2d** No. 63776, whose three nearest dams average over 30 lbs. butter in 7 days and within a fraction of 124 lbs. in 30 days.

The dam of this calf, **Johanna Creamella Fayne,** No. 130536 is the **World's Record Heifer** under 2 years of age. Butter record 23.56 lbs. in 7 days; 30 days 94.39 lbs.

Here, gentlemen, is a grandly bred individual and one that will grace any herd and the price is within reason.

Any further information relative to the above offering will be cheerfully furnished upon application.

Also, thoroughbred registered Berkshires for sale. We are now booking orders for May and June pigs. Price, $20.00 per pair, not akin.

GREEN ACRE FARMS

JOHN A. MILLER, Proprietor
Nazareth, Pa.

CALVIN TOBIAS, Supt.
R. F. D. No. 1

Individuality vs. Breeding

Theoretically we are all advocates of the importance of right individual standards, as applied to cattle.

We all agree that the prime requisite in a herd bull is that he be a good animal, true to type, straight, square built, well grown; in short, representative of the standards that make for cattle quality.

Theoretically we believe this, but practically, are we true to our convictions? The large number of inferior individuals that are heading leading herds, shows the difficulty of adhering to right standards when individuality and breeding conflict.

One of the chief dangers in the breeding of improved cattle is the tendency to sacrifice individuality for the sake of pedigree. A 30-lb. record is too often accepted as covering a multitude of sins, and a bull is given first place in a herd, who ought to be doing duty in the meat market.

The herd bull ought to constitute Exhibit A., and if he is not good enough to be proud of when visitors come to inspect the plant, he is not good enough to breed from.

Of course, he must also be well bred. He must combine breeding with individuality; but, in the words of Superintendent Gardner, "Better a bull without a pedigree than a pedigree without a bull."

Kearsarge Pontiac Butter Boy

is a bull with a pedigree. Individually he is hard to fault. Good judges have examined him, looking for points to criticise and have had to confess that they could not discover a feature that ought to be different. He is every inch a bull—rugged, robust, heavy-boned, with the size and substance and vigor that promise capacity and strength of constitution for his offspring. He is straight as a line, broad across the hips, square on the flank, deep-barreled, fine-horned and with perfect head and neck. Strong and heavy built, he is nevertheless, of pronounced dairy conformation. He is long bodied, broad chested, with front legs wide apart, and with ample room between the thighs—a feature on which as capable a judge as E. A. Powell has always placed special emphasis. Kearsarge Pontiac Butter Boy is a bull of abounding vitality, but clever in disposition and without a trace of irritability or nervousness. His progeny will be workers.

Concerning his pedigree, we have had much to say in earlier issues of the World. We have told of record averages unapproached by any other bull that ever lived—754.75 lb. milk, 30.12 lb. butter in 7 days and 3072 lb. milk in 30 days for his two nearest dams and two sisters to his sire, etc. We have described his dam, a 32.73-lb. butter cow and the only cow in the world to produce 600 lb. milk for four consecutive years in official 7-day test. We have mentioned the 584 A. R. O. daughters in the first four generations back of him, and have told of 30-lb. 7-day butter records and 20,000 lb. year's milk records made by cows to which he is closely related.

He is a bull with a pedigree.

KEARSARGE PONTIAC BUTTER BOY and his pedigree, make a strong combination—the best Holstein combination, we believe, that has yet been produced.

One hundred dollars pays the fee for breeding your best cow to this bull.

HASTINGS & PRESCOTT

Lacona, N. Y.

MORSEFIELD HERD

(LOCATED AT NO. HAVERHILL, N. H.)

Herd Sire—King Segis Pontiac Grover who was by King Segis Pontiac and from K. P. Belle De Kol, one of the good daughters of King of the Pontiacs—"The $50,000.00 combination."
Individually as good as his breeding.
From time to time we shall offer his sons from the splendid cows that comprise the Morsefield Herd.

Address FRED E. WELLS, Prop., Box 246, Syracuse, N. Y.

101 HOWELL HOLSTEIN SALE 101

Howell, Mich. at the Sale Pavilion, Friday, Oct. 23, 1914, at 12 m.
Daughters of 30-lb. bulls bred to 30-lb. bulls,

A. R. O. cows and daughters of A. R. O. cows bred to 30-lb. bulls.

Over 100 registered females consigned by the Howell Sales Company of Livingston County. This company is composed of 23 prominent breeders near Howell. The offerings are a fair representation of the herds of the consignors and will be made up mostly of young cows to freshen with 1st or 2d calf. A few heifers and full age cows and several fresh before the sale. Granddaughters of several of the world's greatest bulls. Daughters of Korndyke, Sir Agnes, Korndyke Pontiac Butter King, Prince Segis Korndyke, King Segis Pontiac Howell, Sadie Vale Concordia's Paul De Kol 3d.

PEDIGREE EXPERT
S. T. WOOD, GENEVA, OHIO
Ralph Eastman, Secretary

AUCTIONEER
COL. D. L. PERRY, COLUMBUS, OHIO
Catalogs, Oct. 1

SEEK-NO-FARTHER HERD HOLSTEINS

HEADED BY AND BRED TO A 32-LB. GRANDSON OF KING OF THE PONTIACS

Offers one of his sons for sale from a 17.88-lb. jr. 3-yr-old granddaughter of Hengerveld De Kol on sire's side and of Woodcrest Pietje on the dam's side. The 7 nearest dams of this bull, born April 22, 1914, have an average of over 24 lbs. butter and over 508.21 lbs. milk in 7 days. Write

H. A. WARD, Prop - - - Gregory, Mich.

QUEEN MILK AND BUTTER CHAMPION, No. 74653 Herd Sire

He by a bull whose sire and dam combine two of the families of three generations of 30-lb. cows. His dam is the only cow that has ever made three records that average over 32 lbs. and given 120 lbs. milk in a day with each record.

Clayton Sisson SHERBURNE STOCK FARM Sherburne, N. Y.

THE BALSAMS STOCK FARM

If you want a bull to transmit high production to his offspring he must be backed up by high producing ancestors. Dutchland Sir Rag Apple Creamelle has this backing.

Look at his dam, Creamelle Vale with her record of 29,591.4 lb. of milk and 1155.85 lb. butter in a year.

Look at his grandam De Kol Creamelle with 26,209 lb of milk in a year..

Look at his other grandam, Pontiac Clothilde De Kol, the dam of Pontiac Clothilde De Kol 2d, with 25318 lb. milk and 1271.6 lb. butter in a year.

Then look at his sire, Dutchland Sir Pontiac Rag Apple, and his grandsire Pontiac Korndyke and Paul De Kol Jr., and all of the A. R. O. daughters they have produced. Would it be any wonder if Dutchland Sir Rag Apple Creamelle should give some of those qualities to his calves.

We have a few choice bull calves by him, all from A. R. O. dams. Come and see them. Will meet trains at Colebrook, N. H.

HENRY S. HALE, Owner. Box B, Dixville Notch, N. H. P. A. CAMPBELL, Mgr.

LINDENWOOD HOPE

The Risinghurst Herd

HOME OF THE WORLD'S CHAMPIONS

Offers a few choice young bulls, also a few A. R. O. cows in calf to Risinghurst Johanna Ormsby DeKol, son of the great Lindenwood Hope.

We will also accept a few approved cows for service to her son.

CROWN PRINCESS MAXIE DEKOL 2D

G. W. RISING, Fayette, O.

TWO SONS OF 30 LB. COWS

We have only two bull calves left out of 30-lb. daughters of Tidy Abbekerk Prince. There is nothing better. Also—

A bull calf born May, 1914—15-16 white—Sire, from a full brother to Pontiac Clothilde De Kol 2d (37.21 lb.). Dam, a 19-lb. 3-year-old daughter of Tidy Abbekerk Prince. Price, $100.00.

A bull calf born Dec., 1913, 3-4 black. Dam and sire's dam average over 22 lb. Nice individual. Price, $75.00.

Herd Sire—King Pontiac Mayflower 105149—the best son of King of the Pontiacs.

H. M. DUNHAM & SONS, REST EASY HERD, MARCELLUS, N. Y.

LORENZO FARM

Herd sire—**Lorenzo Pontiac Korndyke**

THE 31-LB. SON OF THE GREATEST SIRE

Carrying 75% of the blood of PONTIAC KORNDYKE

His dam is Pontiac Queen Korndyke, a 31-lb. daughter of Pontiac Korndyke.
His grandam, a 25.7-lb. cow, has demonstrated her wonderful transmitting power.
Lorenzo Pontiac Korndyke is going to be given an opportunity to show his worth in our select herd.

Chas. S. Fairchild, Prop., Cazenovia, N. Y.

KING LUNDE PONTIAC KORNDYKE

The Greatest Young Sire of the Breed

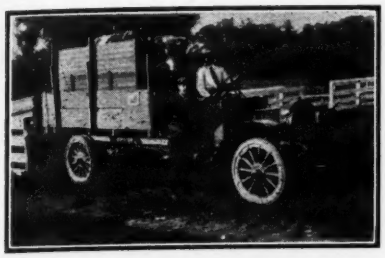
The ONLY son of King of the Pontiacs from a dam with a semi-official year record of 1090.91 lbs. butter and 26192.7 lbs. milk (over 13 tons). Nearly 102 lbs. milk per day for 100 days.

Send for our new printed matter. It will give full description of him, also description and prices of some of the choice, richly bred, heavy producing A. R. O. cows and heifers, we are offering, in calf to him.

We can offer a few of his sons from high record dams.

A visit to our farms will convince you of the superior merits of the Greenwood Herd and of its wonderful herd sire, KING LUNDE PONTIAC KORNDYKE.

E. H. KNAPP & SON - - - Fabius, N. Y.



King Segis Pontiac Alcartra 79602

Hello Boys, here I go. Would you like to take a joy ride ?

A lot of good breeders have been taking joy rides lately and a lot of them have been saying, "well, he is certainly some bull; where can you beat him ?" Of course they all know that I am glad to hear that, and I am very proud to have them look me over as I never felt better in my life. A joy ride certainly is a great stimulant, I like them; so would you if you came to see me.

John says it is too bad to see all the young "Kings" go as he wanted to keep a dozen or so to be ready for service next fall and spring, but we can't hold them. They all go no matter whether they are ¾ white or ¾ black a good breeder is waiting for one of them all the time and many of them come here and say where are all your young bulls and the best we can do at this writing is to show them 3 little fellows. Of course they are good youngsters, one of them out of a 34 lb cow, another out of a 32 lb cow and one out of a 29 lb cow. Prices are $3500.00—$2500.00—$2000.00 each. Of course we don't expect to keep them with us very long as there is no doubt that we could sell and ship a hundred bulls out of 30 lb cows at $2000 and over in less than 30 days if we had them. The good breeders are coming our way and their judgment seems to agree with ours that our daughters ought to make good and when you stop and think that 50 or more 30 lb cows will either produce a son or daughter sired by "King" can you blame the wise breeder for being on the lookout? Are you one of them? If not, why not?

Some breeders say that $50,000 is too much to pay for a bull. Maybe so, but if I should tell you good breeders that John and the Lawson Holding Co. have been asked to consider an offer of $100,000 for me from a Southern Government you would scarcely believe it, but it is so, and I can proudly tell you that it has been turned down, for John says money shall not part us forever. So it looks as though John and I are here to stay.

By the way; you young breeders that can't see your way clear to get a young "King" get busy and engage 4 or 5 services of a good one and you will not be lost, as most of the boys that have a young "King" can get more outside cows than they can take care of. You know the old saying of "Buy the best and breed them better." Follow that pretty close and you will be a real Holstein man.

"KING"

P. S.—John will be glad to see you or hear from you at any time at

Fairmont Farm, Middletown, N. Y.

King Segis Pontiac Chicago

The bull whose purchase in the June, 1914 Sale for $20,000.00 was the sensation of the year.

His Sire: King Segis Pontiac, who has more sons at the head of good herds than any other sire.

His Dam: Johanna De Kol Van Beers, who produced not only 40 lb. of butter in seven days, but under Official Test produced nearly 10,500 lb. milk and over 540 lb. of butter in 120 consecutive days Official Test, thus producing an average in seventeen consecutive weeks of nearly 32 lb. of butter per week.

His Sire's Dam: Pontiac Clothilde De Kol 2d is not only distinguished for having made three records over 30 lb., but in Official Test produced over 37 lb. of butter in seven days, followed by a year's record of over 25,000 lb. of milk, testing over 4%, making more than 1,000 lb. of butter fat, when she again freshened and produced over 32 lb. butter in seven days.

His Sire's Sire: King Segis, lived only six years, but was the sire of eighty-three A. R. O. daughters, seven over 30 lb. and fifty-eight proven sons.

His Dam's Sire: Sir Johanna De Kol, was a brother to Colantha 4th's Johanna, and his dam's dam, Netta Netherland Van Beers, was the first cow Officially Tested in the State of Wisconsin which was many years ago, and at the age of twelve years produced over 18 lb., easily the equivalent of 30 lb. to-day.

King Segis Pontiac Chicago, now seven months old, has extraordinary development and possesses great individual merit.

The Bull of Outstanding Lineage Outstanding Individuality
Outstanding Promise

OWNED BY

H. Stillson Hart, Geo. E. Van Hagen, Spencer Otis, Jr.
BARRINGTON, ILL.

Great Yearly Milk and Butter Cows Our Specialty

—

Result of Two Years Semi-Official Testing

RIVERSIDE SADIE DE KOL BURKE

Average Milk 6 mo. ... 100.4 lb. daily
Milk 1 yr. 28,826.4 Butter 1085.13
Milk 2 yr. 54,808.2 Butter 2065.29
Butter 7 days 32.29 30 days 130.14
Milk 30 days—Average per day 124.5

ARALIA DE KOL, AT 12½ YEARS
First 28,000-lb. Cow

Milk 1 yr. 28,090.0 Butter 1142.32
Milk 2 yr. 50,993.4 Butter 2103.04
Butter 7 days 30.14 30 days 122.30
Milk 30 days—Average per day..... 102.3

6 Cows Average	Butter	1005.01	Milk	23,109.4
15 Cows Average	Butter	901.40	Milk	20,525
40 Cows Average	Butter	776.22	Milk	18,160
50 Cows (including 13 2-yr-olds)	Butter	736.36	Milk	17,350

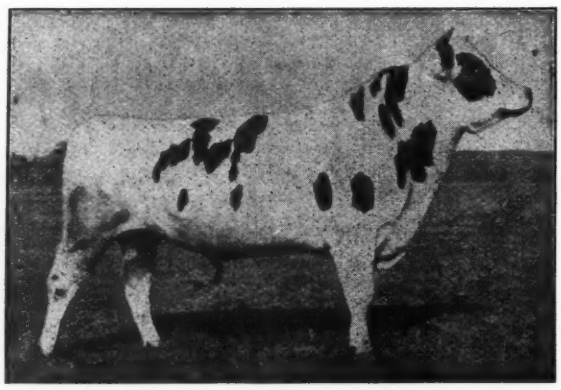
Head your herd with a bull whose dam and sire's dam are 30-lb cows with 1000-lb. yearly records. The future market is going to be for yearly record stock. We offer several calves with such backing, also two or three whose three nearest dams average 1000 lbs. butter and around 25,000 lbs. milk. They are splendid individuals, combining great dairy type, transmitting ability, and heavy production.

Write us for prices and pedigrees.

A. W. MORRIS & SONS CORPORATION :: Woodland, California

BE SURE TO MENTION THE WORLD

KING LYONS No. 71155



Moyerdale Herd Sire the Successor of the Great King Segis.

Moyerdale Farm the home of the greatest producing cows of the Black and White Breed.

Moyerdale Farm the home of the great King Segis, the greatest sire and grandsire of his generation.

85 Officially Tested Granddaughters, seven of them greater than 30 lbs.
Over 500 Officially Tested Granddaughters.

I have 25 of King Lyons' daughters that will freshen during the coming winter. They are the finest and greatest bunch of heifers that I have ever raised, and I am expecting great results from them.

It is a good time to buy a son of King Lyons before these daughters are tested.

I have but a few of his sons left to offer for sale.

H. A. MOYER, Syracuse, N. Y. **WM. B. SIMPSON, Supt.**

Holstein-Friesian World

Vol. XI LACONA, N. Y., OCTOBER 10, 1914 No. 41

A Good Madison County Herd. Owned by Fay & Cloyes, Earlville, N. Y.

Among Hamilton and Sherburne Breeders

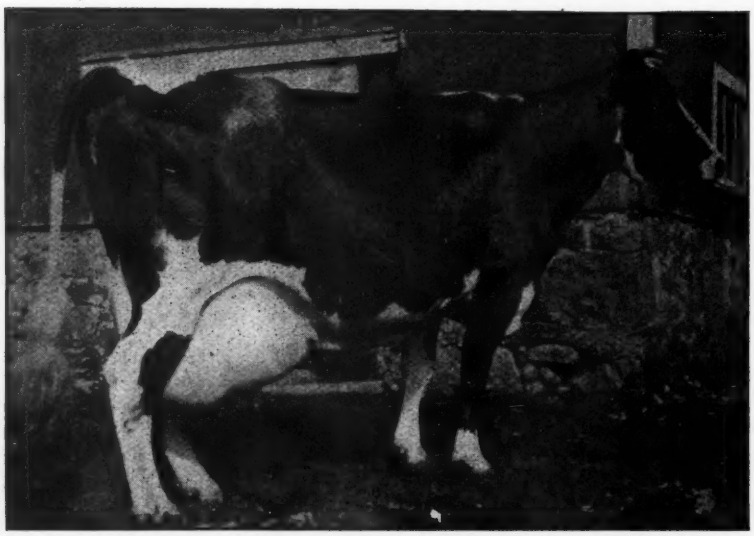
By M. S. Prescott.

IT all depends on the point of view. From the standpoint of a Syracusan, Hamilton is out just a nice two hours run, while the residents of Hamilton reverse the situation. However that may be, after leaving Syracuse two delightful hours of automobiling through one of the best and most prosperous sections of New York state found us in ex-President Hartshorn's front yard, ready to make an inspection of the Hamilton Stock Farm Herd. We had not had the pleasure of seeing it since the days of Lillian Walker Pietertje, Abby Hartog Clothilde and Mildred Walker. As a consequence of this earlier visit I had formed a high opinion of the herd, but after looking over the present members, I have to admit that progress has been made, not only in respect to records, but in the important matter of individual characteristics. Two more noble representatives of our favorite breed it has never been my pleasure to see together than Ruby Walker Pietertje (30.21 lb.) and Mary Walker Pietertje (31.81 lb), both backed by generation after generation of Hartshorn breeding. Their photographs, accompanying, serve to give a little idea of their quality although Ruby shows to rather poor advantage, being dry and just beginning to spring. Ruby is a daughter of the 30-lb. cow, Lillian Walker Pietertje, mentioned previously, whose dam, Beauty Pietertje, has a 30-lb. record and is the best daughter of Prilly. Mary's daughter, Gelsche Walker, a 26-lb. cow, is of the same conformation, although of course lacking some of her development. Her other daughter, Marion Walker Pietertje (31.63 lb), and her dam, Buttercup Clothilde Pietertje (32.92 lb.), were also seen, and are just as good as their records indicate. Buttercup Clothilde Pietertje is the only 32-lb. cow having a 31-lb. daughter that in turn has a 31-lb. daughter, and closely resembles her sister, Abby Hartog Clothilde (31.39 lb.), who is the only 30-lb. cow, having a 30-lb. 4-yr-old daughter that in turn has a 30-lb. 3-yr-old daughter. Lottie Walker Spofford, one of the few "three-time 30-lb. cows," is an animal of beautiful conformation, in fact, one of the best in the herd. Betsey Hamilton Beauty, another 32-lb. cow that has made three 30-lb. records was not seen, as she was nearly laid out by lightning this summer, and is now convalescing. In the same storm, Carlotta Pietertje Spofford, the 29-lb. daughter of Lottie Walker Spofford was killed.

We were much interested in King of the Black and Whites, the sire in most active use in Hamilton Stock Farm Herd. He is a bull of great substance, with one of the nicest hides we have ever felt on a bull. In the barn was a splendid string of his get, which testified strongly to his quality as a sire. The older daughters we did not see, as they were turned out to pasture with the junior sire, Admiral Walker Pontiac.

King of the Black and Whites certainly has the right to make a mark for himself, as his pedigree combines the blood of Abby Hartog Clothilde on the sire's side, with that of Marion Walker Pietertje, Mary Walker Pietertje, Buttercup Clothilde Pietertje and Beauty Pietertje with the outcross of Colantha Johanna Lad. His seven nearest dams average over 31-lb., and six of the number are 30-lb. cows. He traces three times to Clothilde Goudgeld Hugo, the sire of two of the four 30-lb. cows that have a 30-lb. daughter with a 30-lb. daughter. The third series of "three 30-lb. generations" is headed by Beauty Pietertje, who is grandam of the dam of King of the Black and Whites.

In the yard was King Colantha Clothilde, a close replica of his sire, Colantha Johanna Lad. His dam is Abby



MARY WALKER PIETERTJE—Butter, 31.81. The only 31-lb. cow having a 31-lb. daughter and a 32-lb. dam. She likewise has another daughter with a 26-lb. record. An ideal type. Bred, reared and developed at Hamilton Stock Farms.

Hartog Clothilde, who was mentioned above. King Colantha Clothilde is the sire of King of the Black and Whites.

Mr. Hartshorn accompanied us on the rest of our trip among the Hamilton breeders. First, we visited his brother, Mr. H. W. Hartshorn, who is pleasantly located just outside the village. As we approached the barn the first thing we saw was Clarissa Clothilde Pietertje, a 32-lb. cow, and a real Holstein producer. She had just given birth to a nice heifer calf, and was carrying an immense udder. The balance of the herd, with the exception of a few young bulls and heifer calves, was back in the pasture and we did not have time to go back and see it. After a few minutes talk with Mr. Hartshorn, who was right in the midst of silo filling, we went on to Dr. Langworthy's residence, where we had had a very pleasant chat with the doctor, who in addition to his extended practice, has three large farms and a goodly number of Holsteins on his mind. His herd sire is Beauty Pietertje Hamilton, a son of Beauty Pietertje Butter King and Betsey Hamilton Beauty, a 32-lb. daughter of the 29-lb. cow, Bessie Hamilton 2d. Beauty Pietertje Butter King was by Clothilde Goudgeld Hugo, and from Beauty Pietertje (30.51 lb.), so that in respect to ancestry he is a hard one to beat.

We also called upon J. C. Morris, whose Sunny Slope Farm is making a name for itself; and J. Grant Morse, a reformed Jersey breeder who is making records and good Holstein butter on his Laurel Farm.

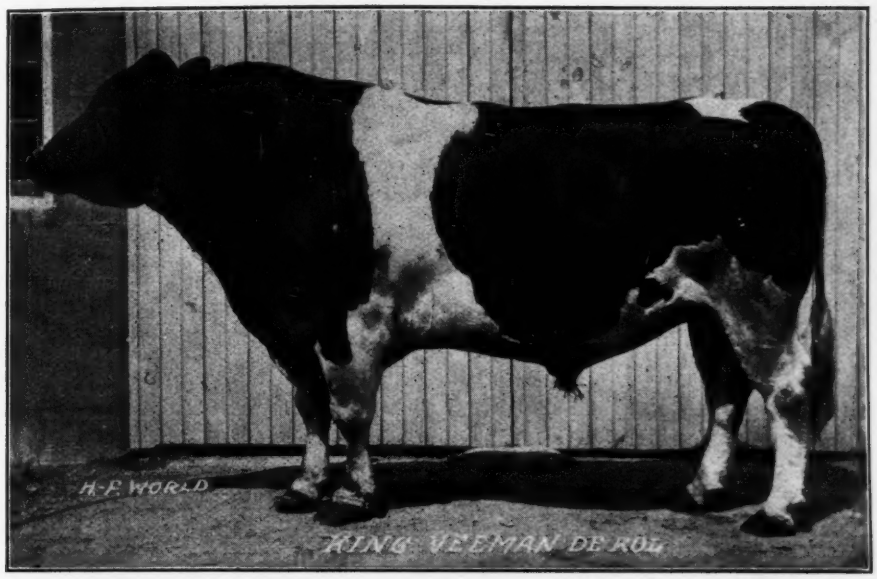
Chenango Farms, the old Burchard estate, one of the oldest Holstein establishments in the country, is now under the management of Mr. S. B. Jackson, on a somewhat larger scale than formerly. The herd was at pasture beside the road, and on the whole appeared to be a remarkably uniform lot of good conformation, presenting a pretty picture of peace and contentment.

From Hamilton to Sherburne is only a short run southward through Earlville. It has been said that Holstein-Friesian cattle and Prosperity are inseparable, and in riding through this country we felt that it was indeed so. For on every side were black and white cattle, and also unmistakable evidences of well-being, of happiness and good fortune—in short, prosperity. We first called on Mr. John M. Howard, whose herd of eighty head is located on the direct road from Earlville to Sherburne. We will not endeavor in this brief space to tell of the good things we saw in the Westside Herd, but will simply say now that the herd averages remarkably well with respect to individual quality, and of course, already enjoys a fine reputation for production. In a later number of the World we are planning to give our readers the more important facts relating to the history of this herd. Mr. Howard has an ideal Holstein family. His daughter, Gertrude, has a well equipped office which is used not only for the herd book-keeping, but is also the home of a thriving pedigree business, for Miss Gertrude is extremely well posted in Holstein lore. The mother is likewise vitally interested in the business, and kept the pedigree business up while the daughter was completing her high and normal school education. The son, Robert, is still in high school, but is looking forward to the time when he can give his whole time to Holstein breeding in connection with his father.

After inspecting the Westside Herd we secured Miss Howard as a guide, and continued our journey. Henry Lathrop & Sons are located next door to the Howards, but as the members of the firm were all away engaged in silo filling and corn cutting, we were disappointed in not having a visit with them. Tidy Abbekerk Prince, however, was in the yard, and made us welcome as best he could. He is a remarkably fine individual for a bull of his age, and after seeing him we could understand the wonderful uniformity of his offspring. It will be remembered that last winter five of them made 30-lb. records within as many months.

Passing on through town we soon arrived at Mr. Clayton Sisson's Sherburne Stock Farm, made famous as the home of De Kol Queen LaPolka 2d, the only cow to produce over 800 lb. milk in 7 days three different years. She has made three records that average over 32 lb., and has given over 120 lb. milk in a day with each record. We had our expectations pretty high, and we were not disappointed, for Queen is every inch a cow, and a big one at that. She has been in milk

TIDY ABBEKERK PRINCE—61 A. R. O. daughters. 5 of them made over 30 lb. last spring in as many months. A son of the old "Canadian Champion," Tidy Abbekerk (27.29 lb.) Owned by Henry Lathrop & Sons, Sherburne, N. Y. and Stevens Brothers Company, Liverpool, N. Y.



KING VEEMAN DE KOL—48 A. R. O. daughters, 2 with records averaging over 33 lb. 26 above 20 lb. 7 A. R. O. sons. A son of Paul De Kol 3d and Jessie Veeman A. (26.25 lb.) Leading herd sire at Newton Farms, R. P. Kutschbach & Son, Prop., Sherburne, N. Y.

seven months, and is now giving over sixty pounds per day, at two milkings, with no extra care. Next month she is to be given an "eight months after calving" record.

Her son, Queen Milk and Butter Champion, who stands at the head of the herd, is a very nicely turned bull of good size. He is deep bodied and square built, with an excellent top line. We predict a bright future for him.

R. P. Kutschbach & Son have an 800-acre plant, the main farm and buildings being located within the corporation of Sherburne. The barn is modern in every particular, with electric lights. We had time for only a hurried inspection of the herd, which appeared to average high in respect to individual quality. There were about thirty-five young daughters of King Veeman De Kol, which were extra promising. This old sire, who is still in active service, looks like a 3-yr-old, except for his superior development. He is even better than his photograph, which appears elsewhere in this issue. The junior sire is Granville Kriemhilt, a wonderfully fine individual, sired by Canary's Mercedes' Son, and from the 26-lb. show cow, Ina Aaggie.

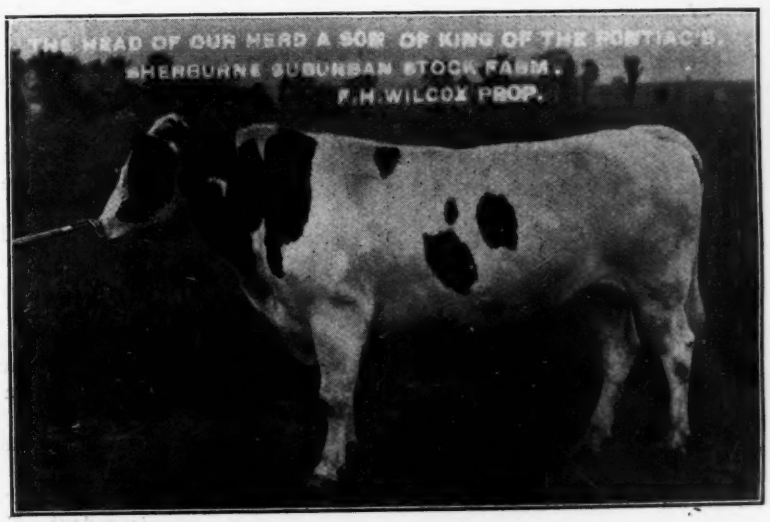
Fred Wilcox is also located within the limits of Sherburne. He deals extensively in grade cattle of the highest quality, having at all times about 250 head, including cows which in appearance would be a credit to any herd in the country. About fifty pure breds also are kept; bringing the total up to 300 head. The herd sire, which Mr. Wilcox claims is the best son of King of the Pontiacs, is shown elsewhere in this issue. While we are not qualified to speak authoritatively on the subject, we can say that if there is a better son, he is a mighty good individual.

GRANVILLE KRIEMHILT — Junior sire at Newton Farms, R. P. Kutschbach & Son, Sherburne, N. Y., proprietors.

E. B. Reynolds, another neighbor of the Howards, has a select herd of thirty females, headed by Cornucopia Pontiac Korndyke, and King Pontiac Hilldale. The former was by Pontiac Korndyke and from the 33-lb. cow, Ada Cornucopia Posch, while the latter, owned jointly with Mr. Howard and Mr. Bert Butts, was by King of the Pontiacs, and from the 29.93-lb. senior 4-yr-old, Hilldale Lorie Korndyke.

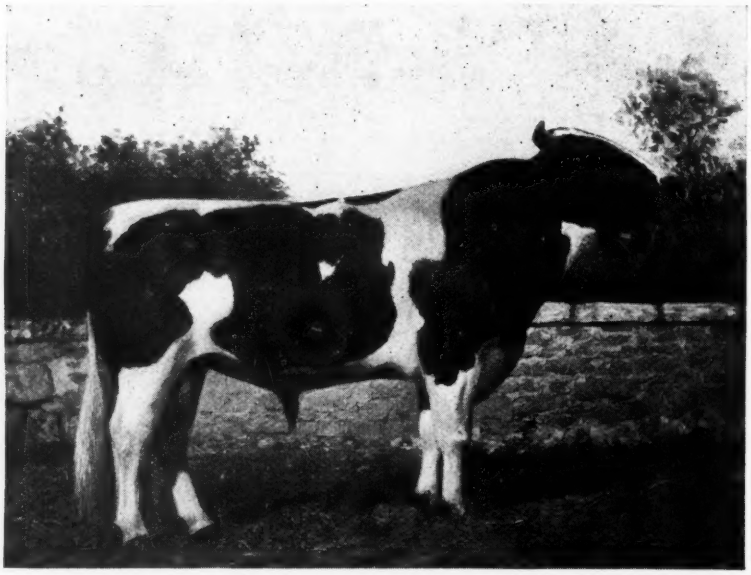
Hasty visits were also made to the farms of Bert Butts, John J. Weiler and Briggs & Cummings. Harrington Sisters also maintain a high class herd which we did not have time to see. One of their best is a 25-lb. senior 2-yr-old.

We were told that within a radius of five miles of Sherburne there are over five hundred head of pure bred Holsteins, which is quite a showing



KING PONTIAC OF CASSVILLE—The son of King of the Pontiacs heading the Sherburne Suburban Stock Farm herd.

especially when it is considered that no extremely large herds are included. In fact, throughout Madison and Chenango counties, it seems that every town is a Holstein center—not only Hamilton and Sherburne, and New Woodstock and Cazenovia, but Earlville, and Poolville, and Hubbardsville, and Norwich, and so on through the list. It seems to us that no further arguments would be needed in making Holstein converts than to make a trip through this section. It furnishes an impressive object lesson of the results of good cattle and good care.



KING OF THE BLACK AND WHITES—The leading herd sire at Hamilton Stock Farm. His seven nearest dams, 6 of which are 30-lb. cows, average over 31 lb.

In The Land of Peace and Plenty—II

By E. M. Hastings.

THE second night of our journey, like the first, was spent in Cazenovia—a town whose beauty attracts the traveler and to which, after a first acquaintance, he is always glad to return. Early morning found us speeding over the hills to the nearby farm of R. D. Lee, the man who has done more than any other to make Cazenovia famous as a Holstein community. Last April we attended the R. D. Lee Sale under difficulties, the roads being almost impassable with snow, but now the well-graded macadamized roadway makes the two-mile drive to the farm rather too short, with congenial companions and September sunshine.

Mr. Lee has been continuously remodeling and adding to his buildings ever since I first visited his place, several years ago. Like most progressive Holstein men, he puts his profits into better cattle and improved equipment, and thus is constantly advancing the agricultural and dairy standards in his immediate neighborhood. Mr. Lee showed us a finer herd than we ever saw in his stables before. We were interested, in particular, in a row of two-year-old heifers of unusual size and development, straight, square-built individuals, and as large now as well grown cows. Mr. Lee is one of the busiest men in New York State. He always has innumerable "irons in the fire" and gives the most of them due atention. His land holdings are numbered by the hundreds of acres. We visited one of his farms, on the Cazenovia-Earlville road, where we found good buildings, a remodeled barn with cement basement nearly completed, the material ready for a new silo, and a splendid crop of growing corn ready to fill it.

Mr. Lee has long been doing active Holstein missionary work, and in the capacity of confidential adviser has interested some of his wealthy and influential neighbors in the establishment of new herds that promise much for the future of the breed in that locality.

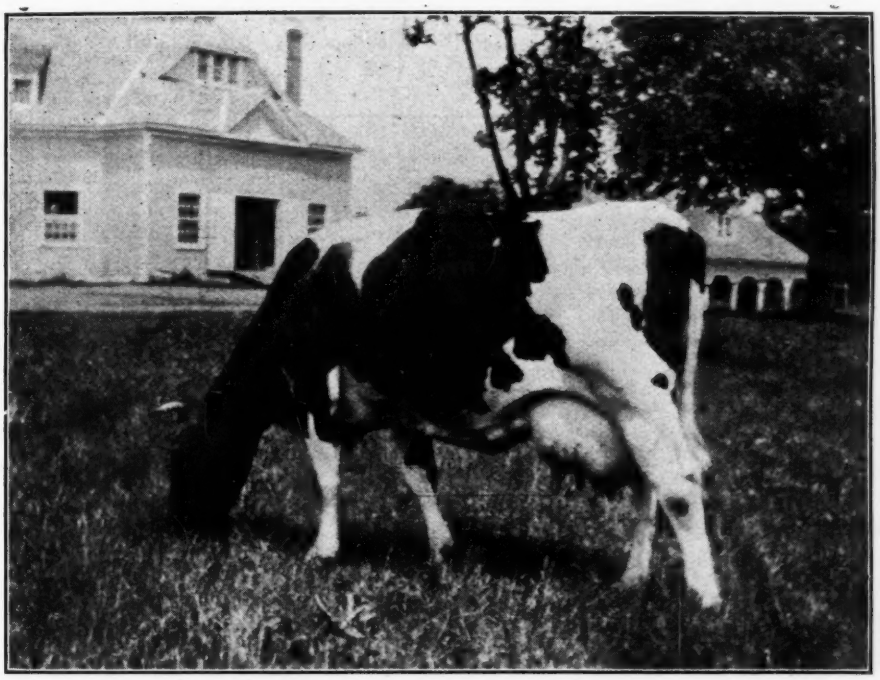
Lorenzo Farm, in the Western edge of the village, crossed by the West Shore railway and on the shore of Cazenovia Lake, is interesting , because of its attractive location and also for several other important reasons. It is the property of Mr. Chas. S. Fairchild, formerly Secretary of the Treasury under President Cleveland. Of late Mr. Fairchild has been making extensive alterations in the barns, which, when finished, will constitute as fine a set of buildings as could be desired for any Holstein herd. The cattle on this farm, under the care of the efficient superintendent, E. C. Havens, will be given every opportunity for development. They are a remarkably attractive lot of individuals, showing quality and type, and the herd is headed by a thirty-one pound son of Pontiac Korndyke, of rugged build and characteristic Korndyke quality; so it will be seen that Lorenzo Farm is in a fair way to become famous through its Holsteins. Mr. Fairchild, at seventy-two years of age, appears much younger, and is actively interested in the building up of the herd.

On the other side of the village, crowning a hill overlooking the lake is another coming Holstein establishment, Meadowood Farms. The drive leading to this ideally located country place was one of the finest on our trip, and the outlook from the Meadowood buildings gave us a fine view of Cazenovia Lake in the valley below. Here we spent only time enough for a short interview with the proprietor, Mr. Chard and his superintendent, Mr. Shepard, two good men whose efficiency is indicated in the work they are doing. The Meadowood standards are evidently high.

In contrast with these newly established herds whose history seems to be largely in the future, is the D. D. Blowers outfit, consisting of a quarter-section of land and a pure-bred

dairy of close to thirty registered Holsteins, all of which Mr. Blowers wants to sell because of advancing years and the difficulty of securing competent help. The Blowers property is pleasantly located on the Cazenovia-Morrisville state road, and with its thirty acres of alfalfa and excellent herd of Holsteins, should prove a good purchase.

Not many years ago we assisted W. H. Hughes in the dispersal of his entire herd. Judging by the animals sold at that time, we decided that Mr. Hughes was too good a cattle man to remain long without a Holstein herd. Accordingly, we were not surprised, on this journey to discover the Hughes farm again stocked with a Black and White dairy. Mr. Hughes is located at Ballina, on the West Shore railway; his postoffice is Webster Station, and his town is Cazenovia, which is a mix-up that would put out of business any other than a Holstein breeder. However, the Hughes herd is thriving, and with a thirty-pound son of Korndyke Pontiac Pet at its head, will attract attention and pay dividends and keep the Hughes establishment on the Holstein map.



PAULA OF CHAGRIN FALLS 3d—Butter 7 days, 30.82; milk, 751.40; butter 30 days, 126.00; milk, 3124.00; milk 100 days, 10112.90. (U. S. official 100-day record.) A daughter of Tirania Lady Colantha Hero. Bred by J. O. Shurgart. Owned and developed by Woodcrest Farm, Rifton, N. Y.

A TRIP TO WOODCREST

While at the White City Stock Farm recently, Ed. Vandervort, the genial proprietor, wanted me to go over to the Woodcrest Farms at Rifton to get a recent purchase of pure-breds he had made there. Leaving Sidney about noon on the O. & W. R. R. we went down to Summitville and there changed to the Hudson River branch for Cottekill, where we were met by Paul Misner, the young superintendent of the Woodcrest Farms. Our train was nearly two hours late. Paul had been busy shipping a nice young herd to the State of Wisconsin that day, and with all the hustle and bustle he was not in the best of spirits but we soon had him in fine mettle. It is a five-mile drive up to Woodcrest and we arrived a little after dusk. Paul took us right in to lunch and just as soon as this was over we hustled out to the barn, for our tour of inspection had to be a hasty one as we had to get an early train out in the morning with the stock.

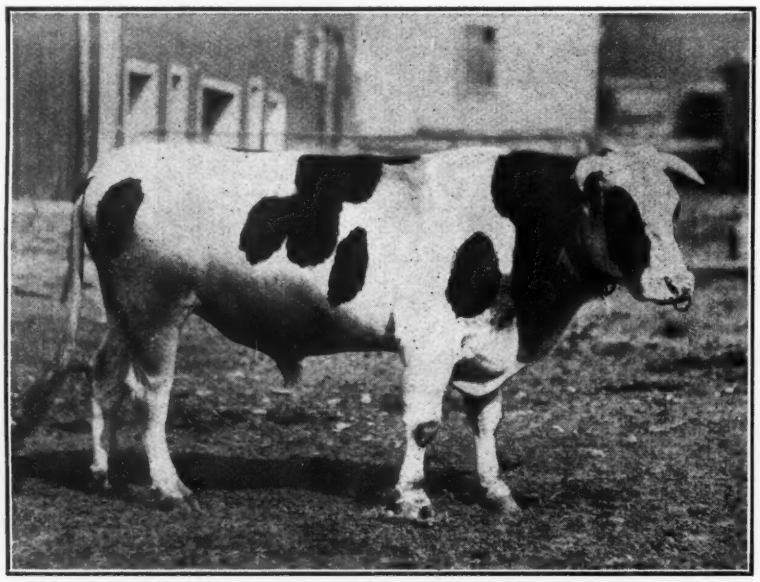
The first individual to greet our eyes was a daughter of Paula of Chagrin Falls 3d by King Walker, a full sister to Mr. Vandervort's King Walker 5th. She certainly was a nice typed yearling, perhaps just a little bit under sized. She will not be bred early and so given a nice chance to grow. I liked to stand and look at her for the more one looks at such an individual the stronger he is impressed by the right type.

In the same barn at another end stood the famous King Walker. I had never seen him before but had heard some of the best breeders express their ideas of him. I had seen Admiral Walker Pietertje and Lillian Walker Pietertje, and I expected a good typed sire. One cannot help but feel that he is one of the great dairy-typed sires of the breed and it is no wonder that his daughters and sons are producing the stock they do. I had to thoroughly handle him over and pronounced him one of the cleanest and most intensified dairy-typed sires of the breed and very full of quality. He is little undersized but, as a whole, a noble bull. By his side stood a son of Pontiac Korndyke out of a 29-lb. daughter of famous Pietje 22d. He is one of the best sons of Pontiac Korndyke I have ever seen, exhibiting the same dairy contour, but having greater dairy capacity.

Going down to the calf barn we came upon one of the most attractive and capacious dairy calves it has ever been my privilege to see. One's heart went right out to the little thing. She proved to be a daughter of the wonderful Paula of Chagrin Falls 3d, a full sister to the one previously described. I liked the younger one the better but both are beautiful individuals.

At the end of the stable stood the wonderful Paula of Chagrin Falls 3d. She is the best dairy animal I have ever seen, from every point of view. Her head, exhibiting intelligence and dairy characteristics, was one of the nicest I ever saw, with bright, alert eyes, beautiful fine horns, and large muzzle and nostrils showing her capacity for consumption of food. The neck was thin and clean cut; the heart and chest cavity full and wide. The ribs were wide and well sprung making a large abdominal cavity. Thurls and pin bones were very wide

apart making a large maternal cavity. Her milk veins were tortuous, and ramified all over her under parts indicating her sourceful lactation capacity. She was a milky spring with wonderful dairy capacity. She made a wonderful record of 10,112.9 lbs. milk, 409.12 lbs. butter in 100 days. In all of her tests, seven, thirty, forty-five, sixty, ninety, one hundred and one hundred twenty days, she tested 3.2 per cent. All of her work was normally done which shows what a wonderful animal she is. I had to look her over every time I went through the barn where she was for she is an animal that it would pay breeders to go many miles to see. She is almost my ideal. I would like an animal of her extreme, intensified dairy type but enough larger to weigh 2000 lbs. I would then feel that I had the best dairy animal in the world.



KING PONTIAC JEWEL—14 A. R. O. daughters, 2 with records of 23 lb. at 3½ yr., and 21 lb. at 2 yr. A son of King of the Pontiacs, from a 25-lb. 4-yr-old daughter of Pontiac Korndyke; 2d dam Pontiac Jewel, a 30-lb. daughter of Hengerveld De Kol. Owned by W. C. Hunt, Fayetteville, N. Y. and H. C. Swartout, Hartwick Seminary, N. Y.

Upon going down to the milk barn we saw daughters of King Walker and two-year-olds by Pietje 22d Son, bred to King Walker.

We had to look over Mr. Vandervort's purchases, which consisted of a daughter of Pietje 22d Son bred to King Walker; a daughter of a son of Lad bred to King Walker, and a nice A. R. O. cow in calf to King Walker; also a daughter of King Walker that was in semi-official test with over 12,000 lb. of milk to her credit and 500 lbs. plus of butter for six months. Mr. Vandervort had lotted on this heifer at a price; but he and Paul could not come to an understanding and no arrangement could be made about her as Mrs. Dimick was away from home. There were a nice lot of Pietje 22d Son's daughters in the stable, and out in the yard we inspected several others. They impressed one as capable of being great producers as well as being nice individuals. With those in the yard was a daughter of King Segis Pontiac Alcartra. She is a nice heifer and is in calf to King Walker.

The good aged cows were out at pasture. We drove over to another barn to see Pietje 22d Son. He is an extra good individual—one of the largest and longest bodied sires I have ever seen. He is different in type; of the butter fat and productive power type. Crossing his daughters with King Walker seemingly will produce something good. It would take a good deal of space to describe the many good cows of this farm and the explanation of the remarkable semi-official work being done there.

We were disappointed in not being able to see Mrs. Dimick, the proprietress of the famous Woodcrest Farm, whom we learned takes so much interest in the herd and its achievements. Her enthusiasm and keen business interest combined with the alert conscientious co-operation of young Mr. Paul Misner, ought to bring them success and perpetuate the Woodcrest breeding establishment for many years.

Harry Mason Knox.

AT THE WESTERN FAIR, LONDON, ONT.

Holsteins held the premier place in point of number of entries, says Farm & Dairy. The Forest Ridge herd of L. H. Lipsit, Stratfordville, in the same splendid fit that attracted attention at Toronto, captured many red ribbons; in the female classes every first but one and the championship. Molly of Bayham, winner at all Canadian fairs, was best cow, but the choice of the judge, F. R. Mallory, for championship honors fell on the yearling heifer, Madolyn Duchess Sarcastic 2d. But every class was warmly competed with the best of the herds of Western Ontario.

The first class of males brought out three entries. Ro's Prince Abbekerk Mercena won over Wood's big Logan Prince Schuiling on the ground of quality. Mr. Snyder's entry lacked in middle as compared with the first two though a right good bull. The first two-year-old bull, Lipsit's Finderne King May Fayne, and Kelly's Dot's Bully Dot, junior champion at Toronto, both looked better for championship honors to many ringsiders than the old bull, but Judge Mallory gave his decision to the fully mature animal. Several of the younger classes were well filled with exceptionally uniform youngsters. "We are getting nearer a standard, uniform type all the time," said Mr. Mallory after making his decisions in a difficult class.

The exhibitors were: L. H. Lipsit, Elias Snyder, Burgessville; R. J. Kelly, Culloden; C. E. Treblecock, London and Tig Wood, Mitchell. The awards in full follow:

Holstein Awards—Male.

Bull, mature—1, Prince Abbekerk Mercena, Row; 2, Logan Prince Schuiling, Wood; 3, Pontiac Hengerveld Calamity Paul, Snyder.

Bull, two years old—1, Finderne King May Fayne, Lipsit; 2, Sir Abbekerk Dewdrop, Treblecock.

Bull, one year—1, Dot's Bully Dot, Kelly; 2, King Segis of Forest Ridge the 6th, Lipsit.

Bull, senior calf—1, 2 and 5, Snyder; 3 and 4, Lipsit.

Bull, junior calf—1, Snyder; 2, Lipsit; 3, Kelly; 4, Wood; 5, Treblecock.

Champion bull—Prince Abbekerk Mercena, Row.

Female Awards.

Cow, four years and over—1, Molly of Bayham, Lipsit; 2, Homestead Houwtje Calamity, Kelly; 3, Princess Calamity Posch De Kol, Wood; 4, Eunice Rose, Treblecock; 5, Evangeline De Kol, Wood; Kent's Baroness, Row.

Cow, three years—1, Cynthia De Kol, Lipsit; 2, Francy Abbekerk, Snyder; 3, Coin of Campbelltown, Kelly; 4, Netherland Francy, Snyder; 5, Alice Pietertje Schuiling 2d, Wood.

Heifer, two years—1, Glenwood's Pledge Butter Girl, Lipsit; 2, Calamity Posch Schuiling, Wood; 3, Hagersville Bessie Queen 2d, Kelly; 4, Daisy Belle Teake, Treblecock; 5, Rosalind Calamity Abbekerk, Snyder.

Heifer, one year old—1, 3 and 4, Lipsit; 2, Kelly; 5, Snyder.

Heifer, senior calf—1, Lipsit; 2, Snyder; 3, Treblecock; 4, Kelly.

Heifer, junior calf—1, 3 and 5, Snyder; 2 and 4, Lipsit.

Female champion—1, Madolyn Duchess Sarcastic 2d (yearling), Lipsit; reserve Forest Ridge Segis Axie, Lipsit.

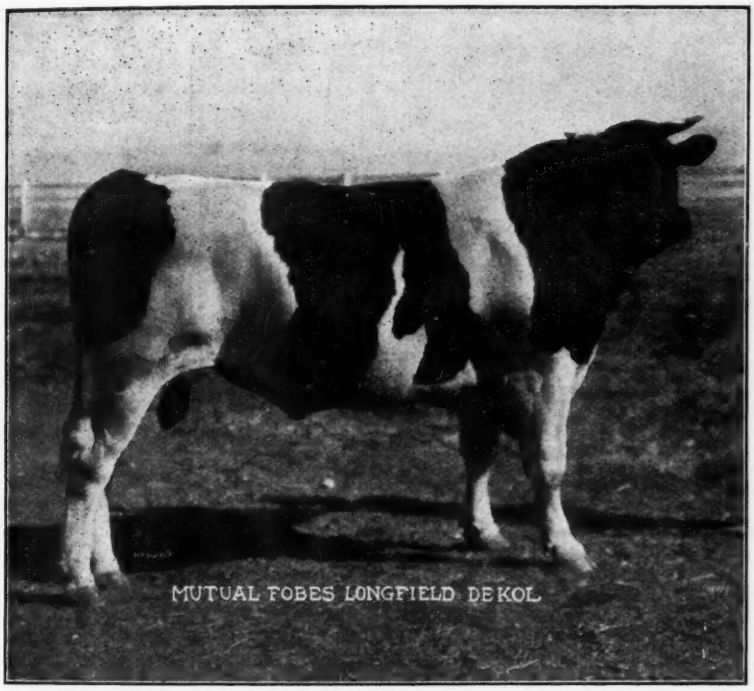
Group Awards.

Graded herd—1, Lipsit; 2, Kelly; 3, Snyder.

Four calves under one year—1, Snyder; 2 and 3, Lipsit.

A PIONEER BREEDER OF THE NORTHWEST

One of the earliest Holstein establishments on the coast is that of Mr. E. B. Marks. Mr. Marks was brought up a cattle man, and for some years was in the Holstein business with his father under the firm name of J. P. & E. B. Marks. Particular attention has always been paid to individuality, with the result that the herd has always rendered a good account of itself at the leading coast exhibitions. Holstein Home Farm, for that is the name of the Marks establishment, is conveniently located near North Yakima, Washington, and his herd is considered one of the best in the west. His senior herd bull, Mutual Fobes Longfield De Kol (see illustration), is a bull of magnificent individuality and breeding, being Grand Champion at Washington State Fair. His sire is Fobes Tritomia Mutual De Kol, with over twenty-five daughters in the official list, one having a record of over 36 lb., one over 34 lb. and another over 30 lb.



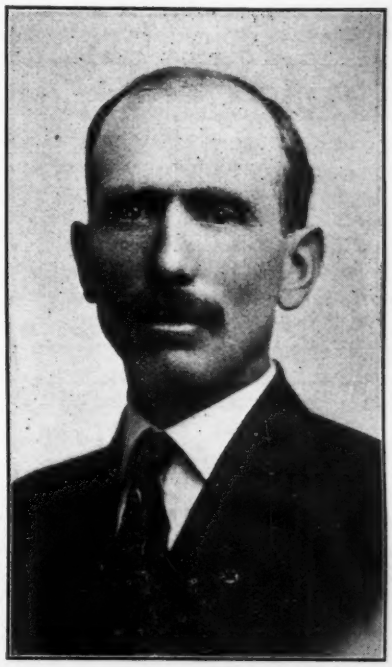
MUTUAL FOBES LONGFIELD DE KOL—The senior sire at Holstein Home Farm. First prize aged bull, senior and grand champion, also sire of seven first prize winners at Washington State Fair 1914. A son of Fobes Tritomia Mutual De Kol, and the 30-lb. 3-yr-old, Lady Longfield 4th's Homestead Lass, who was by Homestead Jr. De Kol and from a 26-lb. dam.

The dam of Mr. Marks' herd bull is Lady Longfield 4th's Homestead Lass, with a 3-yr-old record of 630 lb. of milk, and over 30-lb. of butter in 7 days, she being a daughter of Homestead Junior De Kol, who is the sire of five 30-lb. daughters.

Mr. Marks is not only owner of a fine farm and splendid herd of cattle, but he is a man of sterling character, esteemed by all and one of the best boosters for the Black and White in the northwest. His consignment to the Pacific-International Holstein Sale next December is bound to help make this a noteworthy Holstein event.

Geo. A. Gue.

Ridgefield, Wash., Sept. 22, 1914.



E. B. MARKS
Proprietor of Holstein Home Farm, North Yakima, Wash.

A bunch of heifers to be consigned to the December sale at Portland, Ore., by E. B. Marks, No. Yakima, Wash.

Grover C. Brown Claims Bride in Portland, Ore.

Mr. and Mrs. Harvey P. Barnhart have announced the marriage of their daughter, Kathryne Ethel, to Grover Charles Brown, Sept. 22, at Portland, Ore. Mr. Barnhart, who is a prominent member of a building and loan association of Portland, formerly proprietor of Barnhart Island, St. Lawrence River, N. Y., where Mr. Brown became acquainted with Miss Barnhart while engaged in locating the international boundary in the employ of the International Waterway Commission.

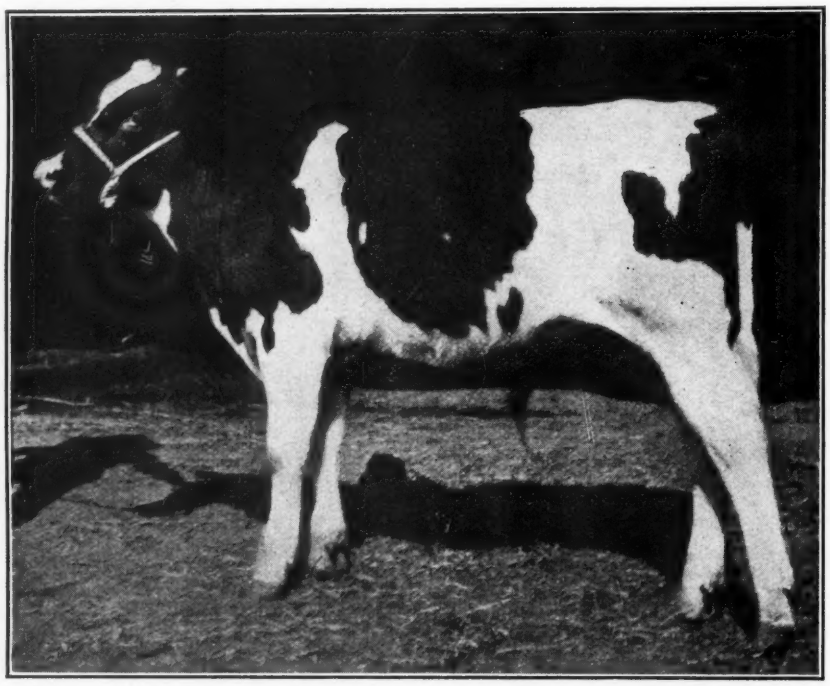
Mr. Brown is an Ithacan, the son of Charles G. Brown of this city, editor of the Holstein-Friesian World. He was educated in the Ithaca High school and Cornell University, taking his master's degree in 1908 while holding a university fellowship. He recently spent two and a half years in Cuba in railroad engineering work, but is now in the employ of the Pennsylvania State Waterway Commission, with headquarters at New Castle, where Mr. and Mrs. Brown will live after Oct. 15.—Ithaca Daily News.

A GREAT BULL FROM MORRIS HERD

The illustration below is a reproduction of a photograph of King Acme De Kol, the great five months old Holstein-Friesian bull calf that Dr. H. K. Stockwell and A. H. Buck, of Monroe, Wash., recently purchased from A. W. Morris & Sons Corporation, Woodland, California, for $2,000.

While this is the highest price ever paid for a bull in California, the breeding behind this youngster makes him appear a bargain at the price, when compared with prices paid for bulls in the East, that are backed up by records considerably less desirable.

The great yearly records of the first three dams of this calf place him in a class by himself on the Pacific Coast. and we believe that more can be said of him than of any other bull of the breed in service here at the present time.



KING ACME DE KOL—His three nearest dams average 1037.73 lbs. butter, and 25,306.3 pounds milk in one year under semi-official test. This splendid youngster was recently purchased for $2,000.00 by Dr. H. K. Stockwell and A. H. Buck, Monroe, Washington, from A. W. Morris & Sons Corporation, Woodland, Cal. (By courtesy Live Stock & Dairy Journal.)

His dam is Sadie De Kol Acme, that has a yearly record of 19002.6 pounds of milk, 885.73 pounds butter, at the age of 4 years, 3 months. She is out of Riverside Sadie De Kol Burke, with a yearly record of 28826.4 pounds milk, and a two-year record of 54808.2 pounds milk. Her average daily milk production for seven days is 131.5 pounds, for 30 days 125.7 pounds, for six months 100.4 pounds. Her butter record for one year is 1085.13 pounds, and for two years 2065.29 pounds.

The sire of King Acme De Kol is Aralia King. His first daughters are just coming in milk and are heavy and persistent producers of exceptional type. His first daughter on official test made 20.56 pounds butter in 7 days and 80.86 pounds butter in 30 days. Several others have exceeded 17 pounds in seven days and all are making large yearly records.

The dam of Aralia King is Aralia De Kol, the first cow in the world to produce over 28,000 pounds of milk in one year, and she now holds world's milk and butter record for age. In her twelfth year she produced 28,090 pounds of milk and 1142.32 pounds butter. Her seven-day record eight months after calving is 596.1 pounds milk, 24.995 pounds butter. Her seven-day record at age of 12½ yrs. is 742.3 pounds milk, 30.14 pounds butter. Thirty days, 122.30 pounds butter, 3069.1 pounds milk. In two consecutive years she produced 50,995 pounds milk and 2103 pounds of butter. Aralia De Kol has three daughters with very large records. Possibly the most prominent of these is Aralia De Kol 3d, that made 17,510 pounds milk and 773 pounds butter as a junior two-year-old. Another of her two-year-old daughters has an official record of 21.71 pounds butter in seven days and 89.21 pounds in 30 days. This heifer is now well along on yearly test and is making a very large record.

As an individual, King Acme De Kol is all that could be desired, and his three nearest dams not only rank among the world's greatest milk and butter producers, but it would be difficult to improve upon their individuality. They are all large cows and especially noted for their great depth of body and large, well-balanced udders.

This young bull is unquestionably the most richly bred Holstein-Friesian bull that has been produced on the Pacific Coast up to the present time. —Live Stock & Dairy Journal.

THE BLACK AND WHITES AT GEAUGA FAIR

Geauga county, Ohio, is perhaps the smallest in population of the notable Holstein counties of the country. The big day of the county fair sometimes has an attendance equal to one-half of the county's population. The September fair was the 83d annual one. Other county fairs have been abandoned for good and some have temporarily stopped, but Geauga's abides. Racing, Holsteining and visiting are the outstanding features that assure the continuance of this rural county fair. Wednesday is cattle day. With ideal weather conditions this year cattle day broke the record for many years in attendance and the Holstein exhibit in quality and quantity made lovers of the black and white feel very proud. Mr. Van Dusen of Painesville, Ohio, an experienced cow man, was the cattle judge. The Jersey and Guernsey classes were well filled, but the great attraction was the sixty head of Holsteins. Judge Van Dusen noted with admiration the improvement over last year. It is conservative to say that it was the best black and white exhibit at any county fair in this part of the State. In nearly all cases the sub-classes were well filled, making real competition. The judge found it no easy task to make the awards. For a goodly number of years now the Western Reserve Holstein-Friesian Breeders' Association with headquarters at Burton where the Geauga county fair grounds are located have watched with great satisfaction the upward trend of Holstein interest and success. President C. H. Ford of the Association, wore a smile so broad that even the getting of a red ticket in one case where he hoped for a blue one didn't noticeably narrow it. Well may every member smile as broadly. The Association has helped greatly in making a large place for Geauga county on the Holstein map. For five years especially prices have steadily increased and it has been impossible to respond to all of the many calls for stock. Geauga has never regretted making a specialty of Holsteins. The following are the Holstein awards;

N. E. Shanower won seven firsts, namely, cows four years old or over, do. two years old, senior six months

calf, breeding cow and calf, bull under two years old, get of sire, four of his get any age or sex, produce of cow, two animals any age or sex. C. C. Smith & Son won four firsts, namely, senior six months old calf, senior yearling heifer, junior yearling heifer, exhibitor's herd. Lee Bartholomew won first on three year old bull and junior six months old calf. P. H. McNish won first on one year old bull and three years old cow. River Road Lothian Stock Farm won first on four years old or over bull, W. R. Blair first on two years old bull, A. C. Beales first on junior six months old bull calf. C. C. Smith & Son won six seconds, namely, four years old or over bull, two years old bull, two years old cow, breeding cow and her calf; breeder's young herd consisting of bull under two years, two heifers over one year and under two, and two heifers under one year; get of sire, four of his get any age or sex. N. E. Shanower won three seconds, namely, one year old bull, senior yearling heifer, produce of cow, two animals any age or sex. W. R. Blair won seconds on four years old or over, and three years old cows. P. H. McNish won second on senior six months old bull, Tracy Spencer second on junior six months old bull, C. H. Ford second on junior yearling heifer, E. A. Summers second on senior six months old calf, C. L. Ober second on junior six months old calf. The special premiums offered by the Holstein Association for the best female and the best male bred on the Western Reserve were won by N. E. Shanower, and River Road Lothian Stock Farm respectively.

Geo. E. Merrill,
Cor. Sec. W. R. H.-F. B. A.

HOLSTEINS AT OTTAWA A FINE CLASS

It was the general consensus of opinion of the exhibitors and others interested in the Holstein exhibit at the Central Canada Exhibition held in Ottawa last week, that never has there been a larger or better exhibit of the breed in Canada, when everything is considered, says Farm & Dairy. The exhibit was considerably larger than the one made the week before at the Canadian National Exhibition at Toronto, when some 173 head of Holsteins were shown. At Ottawa well over 200 head were brought out, and were the grade stock to be included, probably 250 head were on exhibition. While some of the high-class stock shown at the Toronto Exhibition, notably that of Mr. L. H. Lipsit, was not on exhibition, other herds went to more than make up this deficiency.

Haley Bros., of Springford, were out with their fine string. They captured most of the premier honors, but had to fight in most of the classes for what they got. Harding Bros., of Welsford, N. B., who have been capturing most of the honors at the maritime exhibitions for several years were out with a fine string. On their way to Ottawa they had competed at Sherbrooke, where they won a large share of the awards. At Ottawa, however, competition was keener, and they did not do so well, although they made a showing of which they had every reason to be proud.

Among the leading exhibitors, together with the number of animals they had entered, were Haley Bros., 26; Wm. C. Stevens, Philipsville, Ont., 16; the Estate of J. H. Caldwell, Bell's Corners, Ont., 22; R. M. Holtby, Port Berry, 16; W. F. Bell, Britannia Bay, 20; J. J. Alexander, St. Louis Station, Que., 17; Shillington & Brethour, Burford, Ont., 12; Harding Bros., 20; Wm. Manning & Son, Woodville, Ont., 13; Forrest S. Caldwell, Carp, Ont., Edward Baker, Winchester, Ont.; Richard Hall, Kenmore, Ont., and F. H. McCullough & Sons, Navan, Ont. The sight as the different classes averaging about 10 to a class of an unusually uniform lot of animals was one not soon to be forgotten by lovers of the breed.

The awards were placed by Prof. Barton, of Macdonald College, Que., whose decisions on the whole gave general satisfaction. Lack of space makes it impossible for us to give as extensive a report of this exhibit as we would like.

The awards:

Bull, 3 years old and over (7 entries)—1st, R. M. Holtby on Fayne Segis Clothilde;2d, W. F. Bell on Sir May Darkness; 3d, Harding Bros. on Schuiling Sir Posch.

Bull, 2 years old (5 entries)—1st, Haley Bros. on Sir Belle Fayne; 2d, Richard Hall on Colony Canary Rag Apple; 3d, Shillington & Brethour on Butter Boy Johanna Korndyke; 4th, J. J. Alexander.

Bull, 1 year old (10 entries)—1st, Wm. Manning & Son on Sunnybrook George; 2d, Harding Bros. on Faforit Schuiling Posch; 3d, F. S. Caldwell on Orville Butter Boy; 4th, James Paul on King Segis Beets Walker.

Bull calf over six months (12 entires)—1st, Haley Bros. on Baron Abbekerk Fayne; 2d, Haley Bros. on King Colantha Fayne; 3d, Harding Bros. on Sir Faforit Schuiling; 4th, C. E. Smith on Smithdale Sir Ormsby Schuiling.

Junior bull calf(12 entries)—1st, Haley Bros.; 2d, Harding Bros.; 3d, John Shillington; 4th, Haley Bros.

Bull, any age—1st, Haley Bros.

Aged cow (14 entries)—1st, F. S. Caldwell on Polly Merton; 2d, Haley Bros. on Miss Harland; 3d, Haley Bros. on Aaggie Cornelia's Posch; 4th, Harding Bros. on Madolyn Duchess De Kol; 5th, W. C. Stevens on Manor Queen Korndyke.

Three-year-olds (7 entries)—1st, Harding Bros. on Shade Lawn Bonny Lass 2d; 2d, Haley Bros. on Alberta Great Fayne; 3d, Haley Bros. on Marguerite Brook De Kol; 4th, W. F. Bell on Carrie Mercedes; 5th, W. F. Bell on Camille Sylvia.

Two-year-olds—1st, Haley Bros. on Colantha Abbekerk Rose; 2d, W. C. Stevens on Lettie Pietje Korndyke; 3d, F. H. McCullough & Son on Epworth Barbara; 4th, R. M. Holtby on Francy Dutchland Hengerveld; 5th, F. H. McCullough & Son on Epworth Belle Sarcastic.

Senior yearling heifer—1st, Haley Bros. on Nettie Fayne 2d; 2d, Haley Bros. on Korndyke Fayne Segis; 3d, R. M. Holtby on Fayne Segis De Kol; 4th, Harding Bros. on Lary Josephine Schuiling; 5th, Harding Bros. on Blizzard Schuiling Posch.

Heifer, one year old, calved after January 1st—1st, Harding Bros. on Emily Posch; 2d, Haley Bros. on Rose Fayne; 3d, W. C. Stevens; 4th, Haley Bros. on Lady Fayne Beets; 5th, Harding Bros. on Minnie Posch.

Senior heifer calf (15 entries)—1st, Haley Bros. on Miss Aaggie Fayne; 2d, Haley Bros. on Belle Colantha Canary; 3d, Harding Bros. on Madolyn Duchess Faforit; 4th, Haley Bros. on Alma Colantha Canary; 5th, Harding Bros. on Miss Faforit Posch.

Junior heifer calf—1st, Haley Bros. on Homewood King Boer; 2d, Harding Bros. on Miss Abbekerk M.; 3d and 4th, W. C. Stevens; 5th, Haley Bros. on Queen Colantha Fayne.

Dry Cow, three years old (7 entries)—1st, Haley Bros. on Lady Frances Schuiling; 2d, W. C. Stevens; 3d, Harding Bros. on Faforit Seventh Beauty; 4th, W. F. Bell on Jean Marling; 5th, Edward Baker on Cassie De Kol Wayne.

Dry heifer, two years old—1st, Haley Bros. on Colantha De Boer; 2d, Harding Bros on Grace Fayne Faforit; 3d, W. F. Bell on Linda Sylvia; 4th, W. F. Bell on Queen Sylvia De Kol.

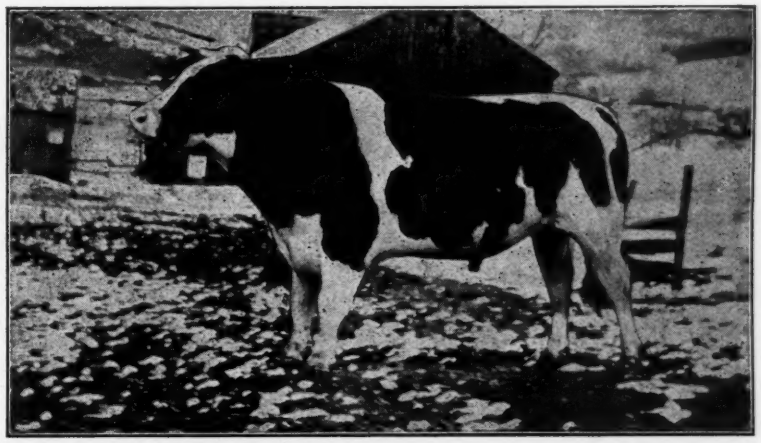
Get of one sire—1st, Haley Bros.; 2d, Haley Bros.; 3d, Harding Bros.; 4th, W. C. Stevens.

Progeny of one cow, two animals of either sex, over six months—1st and 2d, Haley Bros.; 3d, Harding Bros.

Graded herd—1st, Haley Bros.; 2d, Harding Bros.; 3d, R. M. Holtby.

Herd consisting on one bull and four females under two years—1st, Haley Bros.; 2d, Harding Bros.; 3d, Haley Bros.

Champion female—Haley Bros.



CORNUCOPIA KORNDYKE PONTIAC—A son of Pontiac Korndyke and the famous 33-lb. cow, Ada Cornucopia Posch. Owned jointly by E. B. Reynolds, Sherburne, N. Y. and G. A. Abbott, Cortland, N. Y.

HOLSTEIN AWARDS AT THE VERMONT STATE FAIR

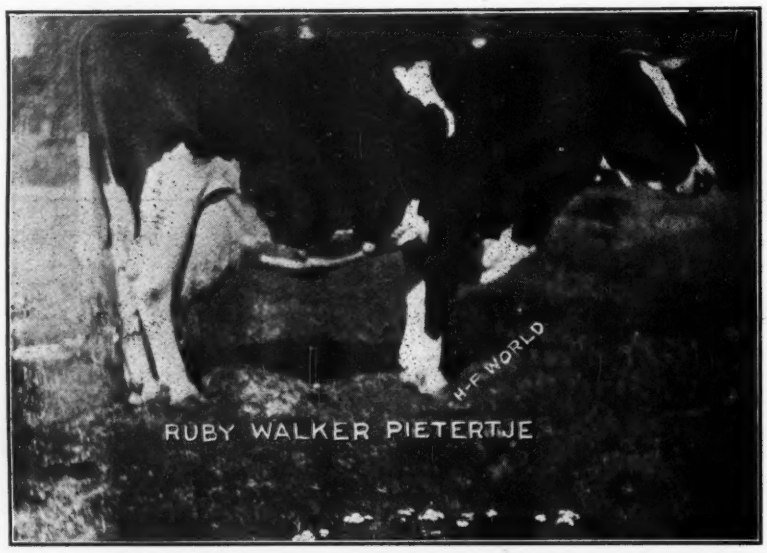
Bulls three years old or over with three of their get, 1 Mt. Hermon boy's school of Mt. Hermon, Mass.; 2 Lyndon school of Lyndon, Vt.; 3 F. P. Knowles of Auburn, Mass. Bulls three years old and over, 1 Mt. Hermon school, 2 Lyndon school, 3 Mt. Hermon school; bulls one year old and under two, 1 Mt. Hermon school; bulls under 12 months, 1 F. P. Knowles, 2 Lyndon school, 3 Lyndon school; cows four years old and over, 1 Mt. Hermon school, 2 Lyndon school, 3 Mt. Hermon school; heifers three years old and under four, 1 Mt. Hermon school, 2 Mt. Hermon school, 3 F. P. Knowles; heifers two years old and under three, 1 F. P. Knowles, 2 Mt. Hermon school, 3 Mt. Hermon school; heifers one year old and under two, 1 F. P. Knowles, 2 F. P. Knowles, 3 Mt. Hermon school; heifers under 12 months, 1 Lyndon school, 2 Mt. Hermon school, 3 F. P. Knowles; aged herd, one bull two years old or over, three cows two years old or over, 1 Mt. Hermon school, 2 F. P. Knowles, 3 Lyn-

don school; young herd, one male and three females under two years, 1 Mt. Hermon school, 2 Lyndon school; herd of four cows in milk, two years old and over, 1 Mt. Hermon school, 2 Lyndon school; senior champion bull, Mt. Hermon school; junior champion bull, F. P. Knowles; senior champion cow, Mt. Hermon school; junior champion heifer, F. P. Knowles; premier championship, Mt. Hermon boys' school. J. R. Dick, judge.

HOLSTEINS AT THE MINNESOTA STATE FAIR

Sept. 7-12, 1914

Exhibitors—Arden Farm, Inc., Mer. Park, St. Paul; Brosius, E. J., Stillwater, Minn.; Graham, Dr., Christopher, Rochester, Minn.; Jeans, Wm., Winthrow, Minn.; Ramsey Co. Poor Farm, No. St. Paul, Minn.; Rae Co., L. J., Stanley, Wis.; Randall, S. M., Waupun, Wis.; Schroeder, E.C., Moorhead, Minn.; Stone, F. L., Benson, Minn.; U. S. Indian School, Genoa, Neb.



RUBY WALKER PIETERTJE—A poor picture of a wonderful cow. Taken while dry. The only 30-lb. cow having a 27-lb. 3-yr-old daughter and a 30-lb. dam and grandam. Bred, reared and developed by A. A. Hartshorn, Hamilton, N. Y.

Awards

Bull 3 years or over—1 King Segis Johanna Grahamholm, Dr. Graham; 2, Sir Piet. Korn. Heng., E. J. Brosius; 3, De Kol Paul Cornucopia King, Dr. C. Graham; 4, Sir Korn. Heng. DeKol 36th, E. C. Schroeder; 5, Count King, Arden Farms.

Minnesota bull and Holstein-Friesian special, same award as above.

Bull 2 years under 3—1, Buffalo Pieter Doede, E. C. Schroeder; 2, Dutchland Aaggie Tidy Prince, F. L. Stone; 3, Sir Aaggie Model Pet of Grahamholm, Dr. Graham.

Minnesota, same awards as in open class. Holstein-Friesian Association Specials, same awards as in open class.

Bull Senior Yearling—1, Sir Korn. Fytje, E. C. Schroeder; 2, King Mooie Ollie Homestead, Ramsey County Poor Farm; 3, Sir Korn. Pontiac Ormsby, E. J. Brosius; 4, Piebe Laura Homestead King, Arden Farms Inc.

Minnesota, awards same as first class. Holstein-Friesian Association Specials, awards same as first class.

Bull Junior Yearling—1, Johanna Ondine Grahamholm Lad, Dr. Graham; 2, Willow Ridge Prilly Artis Hartog, Wm. Jeans; 3, Willow Ridge Korn. Prilly Major, Wm. Jeans.

Minnesota, awards same as open class. Holstein-Friesian Association Special, awards same as in open class.

Bull Senior Calf—1, Sir Wonder Homestead De Kol, E. C. Schroeder; 2, Sir Korn. Wren, E. C. Schroeder; 3, Sir Korn. Bess Piet., E. C. Schroeder; 4, Prince Piet. Kimball Korn., E. J. Brosius; 5, Sir Aaggie Segis De Kol Grahamholm, Dr. Graham.

Minnesota Class, winners same as open class, no 5th prize. Holstein-Friesian Association Specials, winners same as in open class, no 5th prize.

Bull Junior Calf "Open"—1, Sir Korn. Ormsby Piebe, E. C. Schroeder; 2, Unnamed No. 207, F. L. Stone; 3, Aaggie Dyanza Grahamholm Lad, Dr. Graham; 4, Dr. Graham; 5, Sir Korn. Fytze Piet., E. C. Schroeder.

Minnesota, same as in open class, no 5th prize. Holstein-Friesian Association Special, same as in open, no 5th prize.

Cow 4 years or over—1, Glen De Kol Artis 3d, E. C. Schroeder; 2, Grizelda Inka, Dr. C. Graham; 3, So. Side Inka De Kol, E. J. Brosius; 4, Star Farm Cornucopia Rag Apple, Arden Farms.

Minnesota, same awards as in open class. Holstein-Friesian Association Specials, same as above.

Cow 3 years under 4—1, Buffalo Skylark Johanna, Wm. Jeans; 2, Jenny Wren Ormsby, E. C. Schroeder; 3, Heilo Piebe Ormsby Mercedes, E. C. Schroeder; 4, Pauline Segis of Grahamholm, Dr. Graham.

Minnesota, cow 3 years under 4, same awards as in open class. Holstein-Friesian Association Specials, same awards as in open class.

Cow 2 years under 3—1, Burke Spring Brook Ormsby, E. C. Schroeder; 2, Lulu Pietertje Ormsby, Wm. Jeans; 3, Burke Mercedes Ormsby, E. C. Schroeder; 4, Aaggie Cornucopia of Grahamholm, Dr. Graham.

Minnesota, same awards as in open class. Holstein-Friesian Association Specials, same awards as in open class.

Heifer Senior Yearling Dry "Open"—1, Queen Mercedes Ormsby, E. C. Schroeder; 2, Jenny Wren Pietertje, E. C. Schroeder; 3, Ruth Veeman Cornucopia, Dr. Graham; 4, Edenwold Clara Colantha Homestead, F. L. Stone; 5, Schilling Maia Colantha, F. L. Stone; 6, Willow Ridge Village Burke, Wm Jeans.

Minnesota, same as in open class, no 5th and 6th prizes. Holstein-Friesian Association Specials, same as in open, no 5th and 6th prizes.

Heifer Junior Yearling "Open"—1, Princess Gizella Walker, Arden Farms; 2, Colantha Pietertje Lass, E. C. Schroeder; 3, Allie Rue Kimball, S. M. Randall.

Minnesota. —1, Princess Gizella Walker, Arden Farms; 2, Colantha Pietertje Lass, E. C. Schroeder; 3, Pauline Govers of Grahamholm, Dr. C. Graham; 4, Johanna Fayne Ollie Homestead, Arden Farms; Holstein-Friesian Association Specials, same as in open class.

Heifer Senior Calf "Open"—1, Patricia Mercedes Korn. Heng. 2d, E. J. Brosius; 2, Bess Mercedes Korn., E. C. Schroeder; 3, Ruth Bonanza Veeman, Dr. C. Graham; 4, Pauline Aaggie Grahamholm, Dr. Graham.

Minnesota—1, Patricia Korn. Heng. 2d, E. J. Brosius; 2, Bess Merc. Korn., E. C. Schroeder; 3, Lafreaka Horn Josephine, F. L. Stone; Holstein-Friesian Association Specials, same as in open class.

Heifer Junior Calf—1, Edenwold Aaggie Tidy Princess, F. L. Stone; 2, Jenny Wren Mercedes, E. C. Schroeder; 3, Aaggie Pontiac Grahamholm, Dr. C. Graham; 4, Glen De Kol Mercedes, E. C. Schroeder.

Minnesota, same awards as in open class. Holstein-Friesian Association Specials, same awards as in open class.

Aged Herd—1, E. C. Schroeder; 2, Dr. C. Graham; 3, E. J. Brosius; 4, Wm. Jeans.

Minnesota, same awards as in open class. Holstein-Friesian Association Special, same awards as in open class.

Young Herd—1, E. C. Schroeder; 2, Dr. C. Graham; 3, Arden Farms; 4, E. J. Brosius.

Minnesota, same awards as in open class. Holstein-Friesian Association Special, same awards as in open class.

Calf Herd—1, E. C. Schroeder; 2, F. L. Stone; 3, Dr. C. Graham; 4, E. J. Brosius.

Minnesota, Calf Herd and Holstein-Friesian Special, same.

Get of Sire—1, E. C. Schroeder; 2, Dr. Christopher Graham; 3, E. J. Brosius; 4, Wm. Jeans.

Minnesota and Holstein-Friesian Special, same as open awards.

Produce of Cow—1, E. C. Schroeder; 2, Dr. C. Graham; 3, Wm. Jeans; 4, E. J. Brosius.

Minnesota and Holstein-Friesian Special, same as open.

The Champions

Senior Champion Bull — King Segis Johanna Grahamholm, Dr. C. Graham.

Junior Champion Bull—Sir Korn. Fytje, E. C. Schroeder.

Senior Champion Cow—Glen De Kol Artis 3d, E. C. Schroeder.

Junior Champion Cow—Queen Mercedes Ormsby, E. C. Schroeder.

Grand Champion Bull—King Segis Johanna Grahamholm, Dr. Graham.

Grand Champion Female—Glen De Kol Artis 3d, E. C. Schroeder.

NEBRASKA STATE FAIR

Holsteins

Exhibitors—Badger & Frost, Centtral City, Neb.; J. J. Jensen, Stanton, Neb.; T. A. Gierens, Lincoln, Neb.

Judge—Prof. J. H. Frandsen, University of Nebraska, Lincoln, Neb.

Aged Bulls—1st Badger & Frost on Prince Katy; 2d Jensen on Cedarfield Millie Korndyke; 3d Gierens on Kalmuck Sky Lark Johanna.

Bull 2 Years and Under 3—1st Gierens on Kiatta Butter King.

Yearling Bull—1st Badger & Frost on Stevens' Sir Concordia Pontiac.

Senior Bull Calf—1st Badger & Frost on Prince Gerben Fair Acre; 2d Gierens on Kartor Lincoln 5th.

Junior Bull Calf—1st and 3d Badger & Frost on Sir Katy Shadeland Fair Acre and King Fair Acre; 2d Gierens on Sir Kiatta De Kol.

Aged Cow—1st Badger & Frost on Esther of Fair View; 2d and 3d Gierens on Princess Butter King Mechthilde and Wilhelmina Butter King Princess.

Cow 3 Years or Over—1st Badger & Frost on Daisy Nudine De Kol 3d.

Heifer 2 Years and Under 3—1st Badger & Frost on Ultra De Kol Fair Acre.

Senior Yearling Heifer—1st, Badger & Frost on Lady Jones Fair Acre; 2d, 3d and 4th Gierens on Aaggie Sky Lark Butter King Ormsby, Lillice Johanna DeKol and Jessie Butter Boy Homestead Movie.

Junior Yearling Heifer—1st Badger & Frost on Princess Berah Fair Acre.

Senior Heifer Calf—1st and 2d Badger & Frost on Virginia Dave Fair Acre and Esther Marjorie Fair Acre; 3d and 4th Gierens on two unnamed calves.

Junior Heifer Calves—1st Badger & Frost on Belle De Kol Fair Acre.

Graded Herd—1st Badger & Frost.

Young Herd—1st Badger & Frost; 2d Gierens.

Calf Herd—1st Badger & Frost; 2d Gierens.

Get of Sire—1st Badger & Frost on get of Prince Katy.

Produce of Cow—1st and 3d Badger & Frost on produce of Lady Jones Vigil and Esther of Pine View; 2d Gierens on produce of Wilhelmina Butter King Princess.

Senior Champion Bull—Badger & Frost on Prince Katy.

Junior Champion Bull—Badger & Frost on Prince Gerben Fair Acre.

Grand Champion Bull—Badger & Frost on Prince Katy.

Senior Champion Cow—Badger & Frost on Esther of Fair View.

Junior Champion Bull—Badger & Frost on Lady Jones Fair Acre.

Grand Champion Bull—Badger & Frost on Esther of Fair View.

THE VANCOUVER EXHIBITION

By D. C. Flatt, Hamilton, Ont.

Taking all classes and breeds into consideration, the exhibit of dairy cattle at Vancouver Exhibition was the best I have ever had the privilege of judging. The grand champion female over all breeds was a Holstein junior heifer calf, bred and owned by J. M. Steves, of Steveston. The champion Holstein bull was the two-year-old owned by F. J. Bishop, of Duncan. He was also grand champion bull over all the dairy breeds. Eastern Holstein breeders who wish at any time to exhibit in British Columbia should not start out with the idea that all the good Holstein cattle in the Dominion are owned in Ontario.

Holstein Awards—Male.

Bull, three years and over—1, Count Tensen A., Logan & Dickie, Edmonton, Alta.; 2, Sir Mechthilde of Luke, Wm. Paterson, Koksilah, Vancouver Is., B. C.

Bull, two years—1, F. J. Bishop, Duncan, B. C.; 2, Reuben Abbekerk Mercena, Logan & Dickie.

Champion bull—F. J. Bishop.

Female Awards.

Cow, three years and over—1, Bishop and Clarke; 2, J. M. Steves; 3, Rosa Bonheur Beauty, Logan & Dickie.

Heifer, two years and under three—1, Daisy Abbekerk of S., Basil Gordon; 2, Princess Zoe, F. J. Bishop; 3, Rosa Bonheur Flowers, Logan & Dickie.

Champion female—J. M. Steves. (The best I have ever seen).

Aged herd—1, F. J. Bishop; 2 and 3, Logan & Dickie.

Young herd—1 and 2, Logan & Dickie; 3, Wm. Paterson.

Three animals, get of one sire—1, J. M. Steves; 2 and 3, Logan & Dickie.

Two animals, produce of one cow—1, F. J. Bishop; 2, Logan & Dickie; 3, Wm. Paterson.

—Farm & Dairy.

The Chester County (Pa.) Fair.

Holstein-Friesians were well to the front as usual at the Chester County Fair, held at West Chester, Pa., Sept. 15-18. This Fair is becoming known as the greatest cattle show in Southeastern Pennsylvania, nearly 300 head being on exhibition this year.

The Chester Co. H.-F. Breeders Association, working through an energetic Fair Committee, used every effort to make the show a success. Handsome silver cups were offered for the Grand Championship male and female; many other special premiums were secured to supplement the regular prizes; new classes were opened, notably for a bull and three of his get, and for a young herd. The Association, as usual, kept open house at its headquarters tent adjoining the cattle sheds, where literature was distributed and a comfortable place provided for rest and conversation.

The awards were placed as follows by Judge Hubbel:

Grand Champion Bull—W. B. Devaney, Berwyn, Pa., on King Korndyke Reba Veeman 116541.

Grand Champion Cow—W. B. Devaney, on Norma Mercedes De Kol Pauline 84408.

Bull and 3 daughters—Charles J. Garrett, West Chester, Pa.

Herd—F. W. Lewis, Chadds Ford, Pa.

Herd under two years—1st, W. B. Devaney; 2d, Charles J. Garrett.

Bull over 3 years—1st, Charles J. Garrett, on Prince Hengerveld Segis Pietertje, 87050; 2d, F. W. Lewis on Wingohocking Paladin Paul 79292.

ADMIRAL WALKER PONTIAC—A son of the $50,000 bull, King Segis Pontiac Alcartra, and Segis Walker Pietertje, (27.85 lb. at 3½ yr.) who has three records averaging over 26 lb. all made at 2 and 3 years—an unequalled showing. She has a 25-lb. daughter, and is backed by three generations of 30-lb. cows. A half interest in him was sold to R. E. Chapin & Son, Batavia, N. Y., for $5,000.00. Bred by A. A. Hartshorn Holstein Co., Hamilton, N. Y.

Bull, 2 years—1st, John H. Darlington; 2d, Wm. H. Hicks.

Bull, 1 year—1st, W. B. Devaney, on King Korndyke Reba Veeman; 2d, Sweigart and Hicks, on King Pietertje Walker Clothilde.

Bull calf—1st, W. B. Devaney; 2d, Charles J. Garrett; 3d, F. W. Lewis.

Cows, 3 years old or over—1st, 2d and 3d, W. B. Devaney.

Cows, 2 years—1st, W. H. Hicks, on Segis Hengerveld Vixen; 2d, W. B. Devaney; 3d, F. W. Lewis.

Heifers, 1 year—1st, W. B. Devaney; 2d, Charles J. Garrett; 3d, F. W. Lewis.

Heifer calves—1st, 2d, and 3d, W. B. Devaney.

The Holstein-Friesian Association of America cordially invites you to be present at an informal convention of breeders at the National Dairy Show, Chicago, October 26, 1914, designated as Holstein Day. The ample attractions of the Dairy Show will constitute the only program and there will be supper with music at the adjacent rooms of the Saddle and Sirloin Club, at six thirty o'clock, for which tickets may be obtained at the Holstein booths.

D. D. Aitken, President
F. L. Houghton, Secretary.

The only weekly Holstein-Friesian Journal.

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HOLSTEIN - FRIESIAN WORLD CO., Publishers.

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E. M. HASTINGS M. S. PRESCOTT
Editors

Western Edition
C. G. BROWN I. S. BROWN
Editors.

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Approved cuts of meritorious Holstein-Friesian animals, when furnished, will be published free of charge.

If photographs are sent, cuts will be charged for at cost price.

All matter for publication in the Eastern Edition must be received by the Saturday preceding date of issue.

When so desired, advertising copy will be prepared or revised for our customers free of charge.

Advertising rates on application.

Sworn Statement

The publication of the following statement is required by act of August 24, 1912, Postal Laws and Regulations.

The Holstein-Friesian World, Eastern Edition, is edited by E. M. Hastings and M. S. Prescott, Lacona, N. Y., and is published by the Holstein-Friesian World Company, composed of four members: E. M. Hastings, Lacona, N. Y.; M. S. Prescott, Lacona, N. Y.; Chas. G. Brown, Ithaca, N. Y., and Ira S. Brown, Madison, Wis. There are no bondholders, mortgagees or other security holders.

M. S. Prescott.

Sworn to and subscribed before me this 1st day of Oct., 1914.

S. J. Sturdevant,
Notary Public.

The public sale season now opening will repeat the lessons of former years —which many of us are slow to learn. In the sale ring individuality counts. Here, more than elsewhere, the best sellers are good to look at. The consignor whose cattle are properly fed and fitted, and attractive in appearance, will find the public sale a profitable market-place; whereas the consignor who depends solely on pedigree is apt to be disappointed. In the public sale, as in other business ventures, the lucky participants are the careful, painstaking workers who take their responsibility seriously—and who do things right.

The Coming Event— National Dairy Show

If you are interested in dairying you are bound to be interested in the National Dairy Show. This institution has now assumed proportions undreamed of a few years ago. Our bovine friends will this year be represented by over a thousand of the cream of the dairy breeds, selected from the most successful showherds of the Eastern and Western fair circuits. This aggregation alone would be well worth a trip across the continent to inspect. No lover of good cattle can see them without being the better for it, without either unconsciously or voluntarily, raising his own standards. It is inspiring, and the greater the number of Holstein breeders around the ring side on Holstein day—the better it will be for the business as a whole, for just so many more men are going to be striving for the best in individuality.

In addition to the cattle themselves, the dairyman, seeking after knowledge, can here satisfy himself in regard to the latest ideas on any phase of his profession. Special emphasis is placed on feeding the dairy cow, a subject of vital importance, one which has a direct bearing upon the success of any venture in the dairy business. Of particular interest, therefore, will be the comparative review of foods which will be demonstrated by six of the most advanced dairy experts from as many of the largest agricultural colleges of the Middle West. Their names guarantee the value of the demonstration, for they are no less authorities than Messrs. Eckles of Missouri, Haecker of Minnesota, Kildee of Iowa, Frandson of Nebraska, Harding of Illinois, Hunziker of Indiana and Humphrey of Wisconsin. Comparative charts, scientific data on food qualities, proportions of mixed feed, silage, etc., are only a few of the good things they will have to offer. Altogether this will be a most complete, comprehensive and educational exhibit.

Another particularly valuable topic of study will be sanitation and proper care of milk, with actual demonstrations of the latest equipment, milking machines, pasteurizers, bottlers, stable equipment. None of the requisites for dairying will be omitted. All will be there to be studied by the men who need them.

The numerous societies relating to the dairy industry—both the producing and marketing ends—take advantage of this common meeting place for their conventions, and a much broader view of the whole situation is thus afforded.

Great as are the advantages to be derived from all these sources, one of the most real benefits accruing to the men who attend the show is the opportunity to rub elbows with fellow dairymen—discussing their common problems, comparing notes— getting acquainted. And be sure to bring the wife. Not only will she be keenly interested in the cattle and the other features of the show, but may also spend her time profitably and congenially in the department for instruction in Home Economics, which in these days of scientific feeding, is bound to prove of real assistance to the housewife in managing the commissary department.

Each year a larger and larger number of dairymen and breeders are coming to realize that the National Dairy Show is for them—is their opportunity, and the stronger the support, the more the National Dairy Show Association is able to offer in return. So make your plans now, if you haven't already done so, to go early, and stay until you are satisfied you have seen everything that applies to your own conditions and figure the cost of your trip, not as an expense, but as an investment.

An Invitation

When you come to the National Dairy Show, be sure to look up the World booth. Make it your headquarters; appoint it as the rendezvous for your friends; have you mail sent in our care. In fact do not hesitate to ask anything of us. That is what we are there for—to accommodate the World family. We want to meet personally every one of our readers, and as many others interested in our breed as come to the show, and extend a hearty invitation to each and every one of you to call on us. Remember that Holstein Day is Monday, October 26.

In Prospect for World Readers

We are now getting together material from the men who have been most succesful in making official records, concerning their methods in fitting and feeding. Several replies to our list of questions have already been received, and in an early issue we shall hope to give our readers the benefit of the experience of the men that have done so much to make Holstein history what it is—an unbroken succession of victories, a continuous record of achievement.

Word is received from the Maplecrest Stock Farm Co., East Claridon, Ohio, that Maplecrest Pontiac Daisy De Kol, a daughter of their junior sire, Pontiac Aaggie Korndyke, has just completed a 30-lb. record. She is the seventh 30-lb. daughter for this sire,

giving him a lead of two over his nearest competitor among the sires now living, Sir Veeman Hengerveld. The dam of Maplecrest Pontiac Daisy De Kol is Daisy Grace De Kol, whose record of 1203.5 lb. butter in a year gives her the title of World's Champion 4-year-old in semi-official test. Her seven-day record stands at 32.5 lb. This is simply another illustration of the value of heredity, combined with good care.

It is difficult to fix responsibility for any important Holstein project on one or two men. Such an enterprise usually represents community interest and the active co-operation of numbers. Mr. John R. Parsons, with characteristic fairness, writes the World as follows:

> "In your news item about our Sales Company, you gave all credit for the sale of the stock to Mr. Albright and myself. Mr. A. C. Fay did as much as we and should be given due credit."

We are glad to publish this note from Mr. Parsons in recognition of the help given by one whom we have come to regard as one of the boosters in a town of more than ordinary local enterprise.

The favorable reports received from the fall sales thus far held, indicate a decided renewal of activity in the Holstein market. The demand for good cattle continues to increase.

Notwithstanding the fact that the Holstein-Friesian Association has always stood for square dealing on the part of its members, it is undeniable that too often the rule is violated. The man who knowingly offers non-breeding animals in public sale, or whose cattle are not as represented and who fails to make prompt restitution to the purchaser, ought to be debarred from future sales. To the credit of the Holstein fraternity it may be said that men of this character comprise only a slight percentage of our members, but even these few can work irreparable harm. They must be boycotted. Such men are out of place in the company of honest breeders.

THE SOUTHWESTERN NEW YORK BREEDERS' SALE

The Dow Farms, at Randolph, N. Y., were the meeting place of more than a thousand dairymen and breeders on October 1st, when was held the first annual sale of The Southwestern New York Holstein Breeders' Sale Company. Automobiles by the score were parked as in a city square, and much of Western New York was represented one automobile party (consisting of Messrs. Matson, Hudson, Cole and Holland) coming from the shore of Lake Ontario, in Orleans county.

The buying at the sale was well distributed, the purchasers numbering more than forty—all outside the sale company, with two or three exceptions. Twenty head were sold for shipment to New Jersey, Pennsylvania and Ohio, and the rest mainly to buyers in Southwestern New York.

Seventy head sold for an average of $213.00 each, which is a good showing in view of the fact that no sensational prices were recorded, the highest being $500.00 for a two-year-old heifer consigned by James Phelan and bought by James N. Jarvie, Sussex, N. J., who was represented at the sale by the well known cattle expert, Frank Raycraft. To the same purchaser also went two other heifers from the Phelan consignment, at $490.00 and $310.00, respectively All three were daughters of Mr. Dow's herd sire, Dutchland Colantha Sir Inka, and like their sire, were of high individual excellence.

Frank P. Sutliff, of Ohio, was one of the largest buyers, his purchase consisting of ten head.

Charles M. Dow added to his fine herd some of the most desirable offerings in the sale. The Dow establishment is under the direction of an efficient superintendent, Charles Cole, who was formerly with the late Mr. Dollar, and the cattle comprising the herd are remarkable for their superior size and type.

The consignment of D. D. Decker & Son, like that of Mr. Phelan, was of high quality, its members selling at prices that spoke well for the growing popularity of the Decker herd sire, who is a 34-lb. son of King Segis Pontiac Alcartra.

Two public institutions of note were listed among the buyers at the sale: The J. N. Adams Memorial Hospital and Alfred University, the latter being represented by E. E. Poole, a breeder of experience and for some years past, superintendent of the university farm. The sale throughout was creditable to the consignors. The animals offered were of excellent average quality. Inferior cattle were noticeably absent. Buyers and sellers alike were well pleased, and all will look forward with confidence to a successful continuation of the series inaugurated by this first sale.

In the five day butter test at the California State Fair, 1914, the Holsteins were victorious in all three classes. In the aged class they won first, second and third, Miss Blaney, owned by A. W. Morris & Sons Corp., annexing premier honors with 13.35 lb. fat in the five days, as against 9.52 lb. for the best Jersey.

Correspondence

A Reformed Jersey Man Speaks.

Isn't it possible that the majority of the Holstein-Friesian breeders have a wrong idea in regard to their cattle as butter producers? By this I don't mean butter fat testers, but the real old fashioned kind of butter that we used to like to have our mothers spread so thickly on our school sandwich.

Some of you may have heard that I am an ex-Jersey breeder, and as such have made butter for private trade for some twenty years. In fact, I should hardly know how to run my farm and not make butter. Very few realize what a difference in the production of manure is made on a farm where the milk is made up at home and where it is sold off the farm. Then of course a breeder of pure-bred cattle must raise his calves. Not only his heifer calves, but all good bull calves ought to be raised. It is not doing an injury to a breed to raise a lot of bull calves and then market them at a low price. This is a wonderfully big country and the big majority of the farmers still have scrub or low grade cattle. It is a fact that the pure-breds are of much more value as dairy animals regardless of the value of their offspring. Therefore a pure-bred bull sold to a breeder of scrubs is a missionary going out to spread the gospel of better dairying and better dairy methods.

It is no rare thing for a scrub farmer to go to a fair, for instance, and there get interested in the pure-bred cattle on exhibition. He buys a bull calf and this calf awakens an interest in him in regard to his dairy business. That spark of interest may grow into a flame of enthusiasm and before many years our scrub farmer may develop into a first class breeder.

Now let me tell you that a lot of skimmed milk is fine for the growing calves. It makes them grow, and it makes them grow right—with big roomy paunches that will hold the feed for future big production. Did you ever stop to think that the calf as sometimes raised on a rather concentrated grain ration is not well started for a good cow? Such a calf makes a pretty picture and sells well on the auction stand, but give me the big-bellied, skimmed milk calf for a dairy proposition.

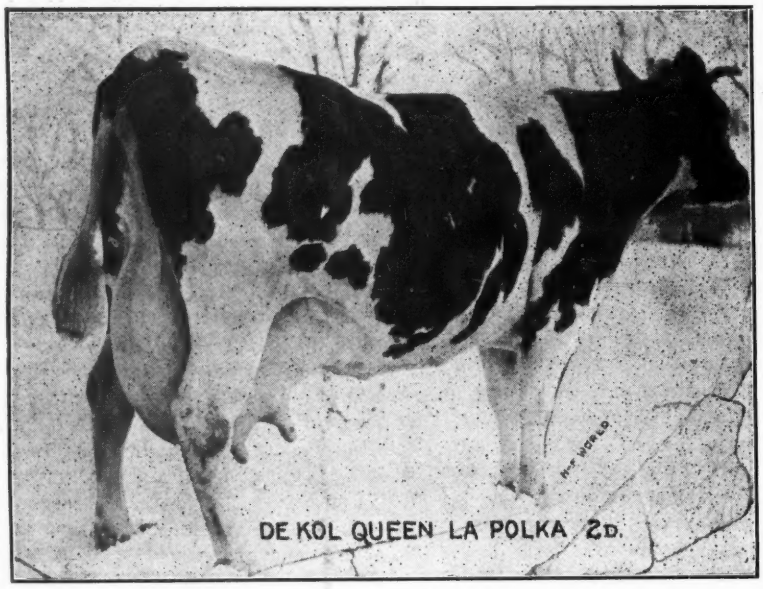
But, you may say, can we make butter from Holsteins? I don't blame you for asking the question, for I asked myself the same one quite a while before I tried.

In the first place Holstein butter will not stand up like Jersey butter

in warm weather. But in my experience in making butter from Jerseys, I found that cottonseed meal made the butter too hard or "tallowey" in cold weather. So the thought struck me that if that feed would harden Jersey butter (which did not need hardening) why would it not also harden Holstein butter and make it better. So I have fed some cottonseed meal through all the warm season and have not lost any of my customers because of soft butter.

At present my milk is netting me $2.00 per hundred while the Bordens pay but $1.75 and besides I am doing the other fellows a good turn at the same time for I am keeping so much milk off the market and also saving them from the sin of eating oleomargarine.

J. Grant Morse,
Hamilton, N. Y.



DE KOL QUEEN LA POLKA 2d—The only cow to produce over 800 lb. milk in 7 days three different years. Owned by Clayton Sisson, Sherburne, N. Y.

More About the Disposal of the Association Surplus.

From time to time I have read your editorials on the suggestion of loaning the Association moneys and the too few expressions of opinion on same. My friend, Mr. Benninger, covered the ground pretty well I thought and after him I thought Supt. Gardner's argument would clinch the matter but it seems to bob up again. The idea, as I understand it, is to loan money to improve stock and not to start some one who is not already dairying. Here is where the plan is unsound as a man who will not help himself is not fit to be trusted with pure-bred stock on credit. Some may say a man may be handicapped by lack of capital but any ordinary dairyman with half a dozen or more cows, will, if he goes after them and tests them, find at least one cow that is not paying him a profit and maybe is an actual money loser. Now if he wants to help himself let him sell his poor cow to the butcher say for $40 to $50 and any week he will look in the World he can buy a really worth while bull calf for that sum or he can go to almost any consignment sale and do the same thing. On referring to my catalogue of Earlville Sale on May 7-8, and marked by myself, I find a yearling bull, whose sire was by a son of Changeling Butter Boy and out of a daughter of Karel Korndyke, sold for $60. A one-month-old son of King Veeman De Kol sold for $25, out of a 16.92-lb. 2-yr-old; a 3-mo-old son of a bull who was sired by a son of Colantha Johanna Lad and out of a 16.41-lb. 2-yr-old whose sire was by a son of Colantha Johanna Lad and out of a 16.41-lb. 2-yr-old whose sire was by the best son of Beauty Pietertje and from a 32.36-lb. daughter of Admiral Walker Pietertje for $40; a son of Queen Milk and Butter Champion, whose dam formerly held the World's Record for milk over all cows of all breeds for one, seven and thirty days, and out of a daughter of Beauty Pietertje Butter King for $30, and plenty more.

I mention these to show that one wanting to improve his stock could buy animals as above whose ancestors were not unknown but some of the best of the breed. A man's mind has got to improve with his business and if some could borrow that money who did not appreciate the true value of pure-breds they might buy some stock they were not yet fit to handle and they had better start on some lower priced stock and improve their knowledge and their stock at the same time. Some may criticize me and say don't buy poor stock. Now some good animals are sometimes sold at low prices. I have been told Mr. Jones bought the dam of K. P. Pontiac Lass for $125 so it is not always necessary to spend $50,000 to get a good one.

Now in the World of Sept. 12 your editorial is headed, "What shall we do with our money." To answer that question I ask if it might be a good plan to bear a certain percentage of loss to members on cattle condemned for tuberculosis. This would encourage some to test and slaughter reactors which ought to be a benefit to the breed and therefore more or less a benefit to all members.

W. E. Gorman.
Upper Darby, Pa., Sept. 29, 1914.

Field Notes

A Congress of Marketing set for 10 a. m., the morning of Oct. 29 directed by the Chief of Marketing of the Department of Agriculture at Washington will be a feature of the National Dairy show session Oct. 22-31 at Chicago. Representatives of the allied dairy industries are expected to attend in full strength, and a general discussion of market questions as particularly affecting dairy products will be indulged in. The present war in Europe opens up infinite possibilities for enlarging the market for dairy supplies of all kinds, from the supplying of new foundation stock for depleted herds killed for food and destroyed ruthlessly in war, to the exportation of American cheese to tide over the deficit of the factories of Europe, whose lack of material to convert, and men to manufacture it will create an imperative demand for the American made article. Now is the time to get in the wedge for a big export business in dairy foodstuffs, cattle and dairy machinery and establish the beginning of a foreign market that will be so satisfactory that it will sustain itself long after the immediate need for American goods has been relieved. Co-operation by the dairy folk, enthusiastically acting as a body, could accomplish great results; the Congress of Marketing paves the way for action.

Our Cover Illustration.

On the front page of this week's issue of the World is the likeness of a cow, Aconeth Lady, by name, that has doubtless been admired by a goodly number of our readers who have seen her annex premier honors in the leading show rings. Last year, al-

though fifteen years old, she won Grand Championship at the New York and other leading state fairs. This year she was not brought to Syracuse with the Riverside Show Herd, as she is being groomed for honors at the National Dairy Show the latter part of this month. Her offspring, however, won first prize as produce of dam at the New York State Fair this year. She is owned by R. E. Haeger, Algonquin, Ill.

A complete report of the Holstein awards at the Wisconsin State Fair is not available for publication. We understand, however, that the larger proportion of the premiums were won by R. E. Haeger.

Elsewhere in this issue is a hitherto unpublished photograph of the wonderful milk producer, De Kol Queen La Polka 2d. Following are her records:

Apr. 1908	Milk	588.1	Butter	26.66
Apr. 1909	"	709.3	"	25.65
Mar. 1910	"	841.8	"	35.38
Apr. 1911	"	845.8	"	30.93
Feb. 1913	"	568.4	"	29.56
Mar. 1914	"	821.7	"	32.58

The following are her 30-day records:

Mar. 1910	Milk	3376.5	Butter	145.10
Apr. 1911	"	3233.1	"	127.30
Mar. 1914	"	3324.2	"	129.11

It must be borne in mind that the record for Feb. 1913 was made after this cow had been sick and therefore, naturally, is lower than the others.

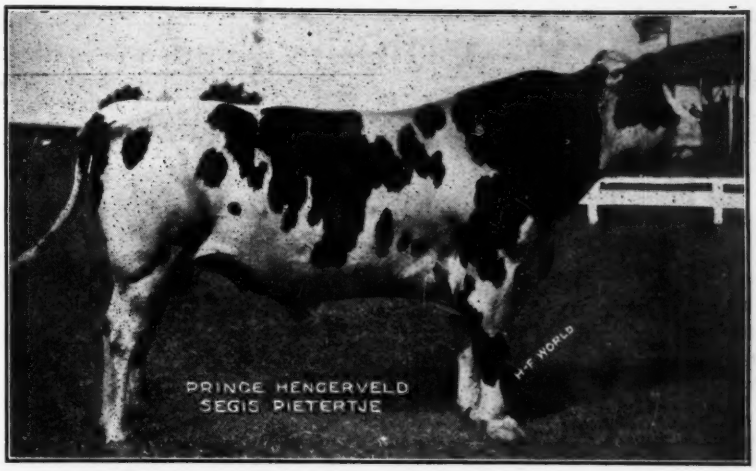
New Sale Company for Livingston Co.

Livingston county is to have another consignment sale company. At a recent meeting of the members it was decided to hold a sale next October, probably on the 22d, or one week after the annual sale of the Michigan Consignment Sale Company at Detroit.

The new Howell selling organization will be limited to a membership of twenty of which about 18 have already joined. Members must reside in Livingston county and the cattle must be owned by them when consigned. The name selected for the new company is "The Howell Sales Company of Livingston County." A. Ralph Eastman is the secretary and sales manager.

Howell's city council has provided a room that will hereafter be used as a headquarters for the Livingston County Holstein-Friesian Association. The room will be fitted up for the comfort of members and visiting breeders. A library will be established that will contain a complete set of herd books, donated for the use of the association by W. K. Sexton.—Saginaw Valley Farmer.

At the Vancouver (Wash.) Fair, Kasper Jenny of Brush Prairie, Wash., won the bulk of the Holstein prizes. The Grand Champion bull was his Butterfly Posch, who won at Portland last year. He also won first in the aged cow class, and championships on Natsey De Brooks 2d. Other prizes won by Mr. Jenny were: Second, cow, first, 2-yr-old heifer, first and second, yearling heifer, first and second, heifer calf, and first bull calf.



PRINCE HENGERVELD SEGIS PIETERTJE—First Prize aged bull at the Chester County (Pa.) Fair. Owned by Chas. J. Garrett, West Chester, Pa.

YOUR CHOICE OF THE BREED'S BEST STRAINS

Bull calves by sons of

PONTIAC KORNDYKE
KING OF THE PONTIACS
KING FAYNE SEGIS
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PIETERTJE HENGERVELD SEGIS

and other famous sires. From high producing dams. Many with A. R. O. records and priced right. Write for directory.

The HOLSTEIN-FRIESIAN BREEDERS ASSOCIATION OF CHESTER CO.
PHILIP M. HICKS, Secretary AVONDALE, PENNSYLVANIA

For Sale—Family of 5 Females

A 26.37-lb. daughter of King Fayne Segis
A yearling and 6-months-old daughter of hers.
Her mother, a 24.28-lb. cow with great breeding.
Also her 2-months-old daughter.
A family with the most consistent records behind them Large, rugged animals.
We could make up a carload.

HAM LTON FARMS, St. Catharines, Ont.

20 Cows and Heifers Barns Crowded

Choice cows and heifers with A. R. O. records from 12 lbs. as junior two-year-olds to 26 lbs. must be sold to make room.

A few splendid sons of King Segis Lyons still left.

B. B. DAVIS
200 Bee Bldg.
OMAHA, NEBRASKA

TROUT BROOK HERD

Headed by King of the Pontiacs 4th, one of the best sons of his dad. Nothing for sale at present.

W. H. HORSTMAN, Schenectady, N.Y.

20.55 LB. BUTTER. 4.45% FAT.

This is the 4-yr-old record of the dam of the bull calf we are offering. The sire, a son of a 25-lb. cow, is a grandson of Paul Beets De Kol and Korndyke Queen De Kol's Prince.

Calf was born Nov. 18, 1913, is ¾ white, and a very nice, straight, well grown individual.

For further particulars address

GEORGE T. M'NEIL Theresa, N. Y.

GREAT RECORD BACKING.

For $100 we offer a ten months' bull whose dam has over 18 lb. A. R. O. at 3 yr. and has two sisters over 32 lb. Sire's dam 21,644 lb. milk and 919.28 lb. butter semi-officially, also two A. R. O. daughters and sire of bull has a 20.82-lb. heifer at 24 mo. and one 17.23 lb. at 24 mo. Sire is a grandson of King of the Pontiacs. Write

HURSH DAIRY Orrville, Ohio

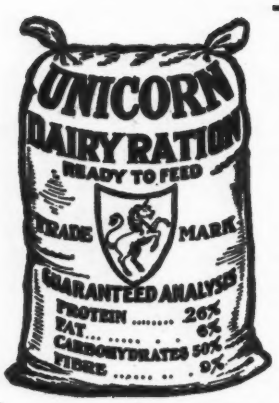
RODGERDALE HOLSTEINS

Herd Sire—Sir Johanna Lady Korndyke No. 84720. His dam, Pontiac Lady Korndyke, 38.03.

For Sale—Two Bull Calves.

One born Dec. 1, 1913 from 16.44-lb. dam. One born Dec. 13, 1913, from 15.43-lb. dam. **Also five heifers by this bull.** Come and see them. For price, etc., address

M. J. RODGER Hammond, N. Y.



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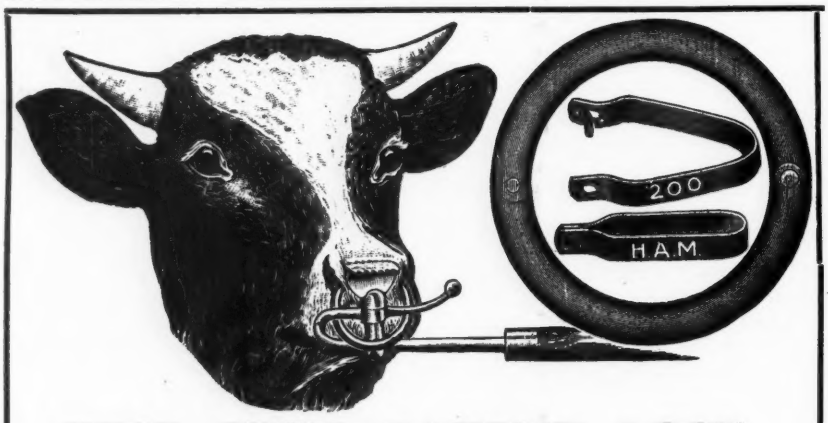

KING SEGIS PATENT LOCK

Ear Tags, Bull Staffs & Bull Rings. Description and prices of all sent on application, including samples of Ear Tags. 250,000 of these Tags have been sold without adverse criticism.

500 of these Bull Staffs are in use by the best breeders in the business

H. A. MOYER, SYRACUSE, N. Y.

Future Candidates For Championship Honors

We offer two daughters of our senior herd sire, Prince Segis Korndyke 7th, 32005 They are beautiful individuals and although only eight and nine months old average close to 700 lb. They have breeding and individuality, and also have the size and constitution which make them bargains at our price. Address

R. C. WILSON & SON

St. Lawrence Valley Farm — Constable, New York

You are Heartily Invited

to make our Booth at

THE NATIONAL DAIRY SHOW, CHICAGO

October 22 to 31, Your Headquarters

We will count it a privilege to help make your visit a pleasant one. Have your mail and telegrams addressed to the National Dairy Show in care of The Quaker Oats Company Booth, Chicago, Ill. We will receive and hold them until called for by you.

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Club Notes

Eastern New York Breeders Organize.

As I note in each issue of the World the formation of Holstein Friesian Clubs or Associations in various localities, I am writing to tell you of our organization along similar lines.

In March of this year Mr. L. L. Lawson, President of the Lawson Holding Co., who needs no introduction to the Holstein breeders of this country, suggested to the writer that an association be formed in our locality. Later in the summer Mr. Paul T. Brady, a well known business man of New York, suggested the same thing and called a meeting for the first of August. About fifteen met on that day and appointed a committee to draw up a constitution and by-laws to report on August 22d. That committee, H. D. Warner of Pawling, N. Y., J. S. Brill of Poughquag, T. H. Dyer of Wingdale, N. Y., and the writer drew up a constitution resembling that of the Southwestern New York Holstein-Friesian Breeders Association.

That committee's report was accepted and we organized. Our dues are $5 per annum. Any member of the Holstein-Friesian Association is eligible to membership in our organization and entitled to vote. Any person interested in Holsteins may join but unless he joins the parent organization cannot vote.

The names of officers and members are as follows: President, L. L. Lawson, La Grangeville, N. Y.; vice-president, Paul T. Brady, Pawling, N. Y.; Secretary-Treasurer, Towner Kent, Patterson, N. Y.; board of directors, J. S. Brill, Poughquag, N. Y.; John Arfmann, Middletown, N. Y.; Thomas Dyer, Wingdale, N. Y.; R. T. Wainright, Rye, N. Y.; John M. Ham, Millbrook, N. Y.; H. D. Warner, Pawling, N. Y.; J. V. and H. E. Baldwin, Patterson, N. Y.; Oscar Bailey, Brewster, N. Y.; Haaley Benson, Wassaic, N. Y.; J. K. Branch, Pawling, N. Y.; E. J. Cleaffer, Amenia, N. Y.; J. G. Dutcher, Pawling, N. Y.; Davison Lloyd, Amenia Union, N. Y.; J. B. Montfort, Hopewell Junction, N. Y.; R. L. Burton, Millbrook, N. Y.; James Stark, Pawling, N. Y.; Frank Sherman, Cojake, N. Y.; Albro Sheldon, Wingdale, N. Y.

Towner Kent, Sec.
Patterson, N. Y.

Madison-Chenango Breeders Club Meeting.

A meeting of the Madison-Chenango Holstein Breeders' Club was held in the new sales pavilion in this village yesterday afternoon. President R. P.

Hamilton Breeders

FOR SALE

Sir Spofford Hartog Burke No. 115032, 17 months old, half white and a splendid individual. A. R. O. dam. Also one nearly white, a year old. For price etc., address

J. GRANT MORSE **Laurel Farm**
Hamilton, N. Y.

30-LB. YEARLING FOR SALE

Sire—The 37-lb. bull, Korndyke Pontiac Pet.

Dam—The 23-lb. cow, Zada Burke Spofford, who has a 28-lb. daughter. This bull was born Jan. 3, 1913, is a good individual, nicely marked, and has been in service in our herd the past season.

H. W. HARTSHORN
Culvert Brook Stock Farm
Hamilton, N. Y.

30.65-LB.

This is the average for the three nearest dams of our herd sire, Beauty Pietertje Hamilton. We offer one of his sons a February calf, out of a 19.7-lb. 3-yr-old daughter of the 30-lb. sire, Artis De Kol Walker. Dam's dam, over 24 lb. A good calf at a reasonable price.

Address **DR. O. S. LANGWORTHY**
Hamilton, N. Y.

SON OF A 28-LB. COW.

We offer a bull calf from the 28-lb. cow, Duanna Pietertje De Kol Twisk, and by Artis Prilly of Russell Farm, whose dam is a 25-lb. cow, and whose sire is a son of Beauty Pietertje (30.51 lb). Calf was born Nov. 1, 1913, is a good individual, and will be sold right.

J. C. MORRIS—Sunnyslope Farm
Hamilton, N. Y.

SON OF A 24.53-LB. COW

We offer a 5-months-old bull calf out of Gem De Kol Concordia (24.53 lb), who has an 18-lb. 2-yr-old daughter. Sire is Sir Mercedes Ormsby DeKol, by Sir Korndyke Hengerveld De Kol and from a 23-lb. daughter of Sir Ormsby Hengerveld De Kol.

Bred for production. **Address**
CHENANGO FARMS
S. B. Jackson, Supt.
Hamilton, N. Y.

New Woodstock Breeders

GRANDSON OF PONTIAC KORNDYKE

A yearling bull, by a 25.9-lb. son of **Pontiac Korndyke,** and from an untested cow of typical build, from a sister to the dam of the 35-lb. cow, De Kol Queen La Polka 2d. A low price for a quick sale.

I. H. LEE New Woodstock, N. Y.

Daughter of Sir Gelsche Walker Segis

3 years old, large, growthy and a good individual. Will price her right for an immediate sale. For good Holsteins in quantity come to New Woodstock.

DAMON BROS.
New Woodstock, N. Y.

25-LB. GRANDSON OF KING OF PONTIACS

We offer a splendid 2-yr-old bull, light in color, from a 25-lb. 3-yr-old daughter of a 35-lb. sire, and by one of the good sons of King of the Pontiacs.

F. L. FREEBORN, New Woodstock, N. Y.

BY A 26-LB. SIRE

We offer a bull calf by a 26-lb. son of De Kol Beets Segis, and from a 16-lb. granddaughter of De Kol Hengerveld Burke. A good calf at a reasonable price. Herd sire, a son of King Segis Pontiac Alcartra.

F. L. & I. H. HUNT
New Woodstock, N. Y.

A HERD OF BUSINESS HOLSTEINS

Those who saw my consignment in the 1914 Sale, will have an idea of the character of the herd.

Headed by Korndyke Defiance Segis, a 26-lb. son of De Kol Beets Segis.

A. L. LA MUNION
New Woodstock, N. Y.

Kutschbach of Sherburne presided at this meeting. Secretary H. C. Wood of Morrisville read the minutes of the last meeting. During the past year four members of the club have been removed by death. Resolutions of sympathy over the deaths of Isaac Dalrymple and son, Charles, of Otselic and Raymond Tooke of Hamilton were read and a committee was appointed to draw resolutions over the death of Hervey Mann of Hamilton.

The meeting of the club was followed by a meeting of the stockholders of the Madison-Chenango Holstein Sales Corporation of Earlville.

J. R. Parsons, chairman of the organization committee, was elected chairman of the meeting, and H. C. Wood secretary. A very gratifying report of the organization committee was read by Mr. Parsons and unanimously adopted. It showed that there had been a very ready response from the breeders of the two counties to the proposition, more than $7,000 of the $10,000 capital stock having already been subscribed by 150 citizens and breeders of the two counties.

The stockholders elected the following twenty-four directors to serve for terms of one, two and three years:

R. P. Kutschbach, John M. Howard, Clayton Sisson, Sherburne; A. A. Hartshorn, O. S. Langworthy, Hamilton; W. H. Langworthy, East Hamilton; G. S. Miller, Peterboro; C. W. Davis, Munnsville; John L. Phelps, Solsville; C. Emmett Clark, West Edmeston; R. D. Lee, Cazenovia; F. D. Seymour, Lebanon; Albert A. Brown, Georgetown Sta.; Charles A. Holcomb, Norwich; A. F. Cole, Morrisville Sta.; John R. Parsons, Edwin D. Billings, John C. Albright, Abram C. Fay, John A. Briggs, Earlville; C. K. Record, Cazenovia; Herbert P. Smith, Smyrna; H. C. Wood, Morrisville.

Following the meeting of the stockholders the directors met and elected the following officers for a term on one year:

For President, Arthur A. Hartshorn of Hamilton, a former president of the National Holstein association, was the unanimous choice; 1st vice-president, J. R. Parsons; 2d vice-president, Dr. O. S. Langworthy; 3d vice-president, Clayton Sisson; secretary and treasurer, Harry W. Clarke of Earlville. An executive committee of five was elected as follows: Arthur A. Hartshorn, John Howard, R. P. Kutschbach, A. C. Fay, and E. D. Billings. Mr. Fay was elected recording secretary of the committee.

This new sales organization starts off under very satisfactory conditions and the committee having the matter in charge is to be congratulated on their splendid success. This section

Cazenovia Breeders

26-LB. BULL—$65.00

Bull calf born July 17, 1914. Dam and sire's dam average butter for 7 days, 26.-35 lbs. Average milk for 7 days, 90 lbs. For one day, 93.8. An extra fine individual, nicely marked. First check for $65.00 takes him.

J. W. LEE **Cazenovia, N. Y.**

Elm Road Farm

Can fill your wants in Holsteins. Herd sire—Sir Woodcrest Korndyke Kate De Kol 5th, who has a 30-lb. dam and a 36-lb. full sister.

R. D. LEE **Cazenovia, N. Y.**

163 ACRE ALFALFA-DAIRY FARM

30 acres alfalfa.
15 acres woodland.
90 ft. stable—silo.
Well watered. 3 miles from Cazenovia on State Road. Want to sell farm and herd of 28 pure-bred females.

D. D. BLOWERS
R. F. D. **Cazenovia, N. Y.**

DAIRY AND TRUCK FARM.

108 acres—4½ miles from the beautiful village of Cazenovia, on the direct road to Earlville.

Everything in good condition—cement basement with 30 stanchions—new silo.

Inquire of **R. D. LEE**
Elm Road Farm **Cazenovia, N. Y.**

KORNDYKE PONTIAC AAGGIE, 64888
Heads Our Herd.

He was by a son of Pontiac Korndyke, and the 37-lb. former World's Champion, Pontiac Pet. His dam is the great 30-lb. cow, Aaggie Alban Shadeland.

Herd numbers forty head.

W. H. HUGHES
P. O. Webster Station, N. Y. (near Cazenovia). Railroad, Ballina, on the West Shore.

LORENZO FARM

Offers a son of **Korndyke Butter Boy,** from a daughter of **King of the Pontiacs.** A good individual, evenly marked—with a rare combination of breeding. He comes of strains that transmit.

CHAS. S. FAIRCHILD, Prop.
Cazenovia, N. Y.

MEADOWOOD FARMS

Highest Quality, Pure Bred Stock
Holstein-Friesian Cattle
Chester White Swine
Single Comb White Leghorns
Rhode Island Reds

Cazenovia, N. Y.

**"Of the Breeders
By the Breeders
For the Breeders"**

Handy Herd Registers (looseleaf)
Nothing better in its line.
Pocket Herd Guides
The owner and herdsman's friend.
Official Record Test Books
The best on the market
Envelopes for Registry Certificates.
Pedigrees and Catalogs compiled.
Pedigree Blanks
Consignment & Dispersion Sales.

LIVERPOOL SALE AND PEDIGREE CO.
Liverpool, N. Y.

FOR THE BOYS AND GIRLS

who are ambitious to earn money, we have an attractive proposition. A postal card request will bring you our offer.

Lacona Breeders

Henry Stevens & Son—ad. on back cover page.
Hastings & Prescott—full page ad.

Son of ALBINA BUTTER BOY, the 29-lb. son of De Kol 2d's Butter Boy 3d. His dam is an 18-lb. 4-yr-old. Calf was born May 4, 1914, and is a nice, straight individual, nearly all white. Two nearest dams average about 24 lbs. If you want a good one cheap, address
D. J. HOLLIS, Lacona, N. Y.

WE STILL HAVE THREE CHOICE yearlings, two by a 21-lb. sire; the other by a 29.86-lb. son of De Kol 2d's Butter Boy 3d. Also a few cows.
R. D. Reynolds, Lacona, N.Y.

THE $15,000 BULL

The highest priced animal of the breed. We sold him. We have others that we will sell for less money.
COLVIN & DESHANE, Richland, N.Y.

LACONA HERD

50 head, all ages. Herd headed by Sir Pontiac Artis Veeman, a son of Sir Korndyke Pontiac Artis, from a 31-lb. daughter of Sir Veeman Hengerveld.
A fine bunch of Johanna cows and heifers for sale.
B. E. Mead - - - - Lacona, N. Y.

A 25 LB. BULL CALF

The price is so low that there can be no excuse for your using one of the ordinary sort next spring.
For particulars, address,
W. J. SNYDER - Lacona, N. Y.

26.95-LB. SHOW CALF

A bull — born June 19, 1914 — largely white; a perfect individual. Sire, Albina Butter Boy, the 29.7-lb. son of De Kol 2d's Butter Boy 3d. Dam, a 24-lb. 5-yr-old that averaged nearly 80 lb. milk per day —a perfect type, sure to increase her record. By a brother to champion yearly milk producer. Price very low.
A. T. BLOUNT
Pine Ridge Herd Lacona, N. Y.

Do You Want a Pontiac Bull?—Brookdale Herd offers one born March 26, 1914. Light in color, and a very fine individual. Sire, a 25-lb. son of King Pontiac Artis, who was by King of the Pontiacs, and from 31-lb. dam. Dam was by Woodcrest Aaggie Jewel Son, whose dam was former champion 2-yr-old. Grandam by Korndyke Abbekerk—a 3-4 brother to King of the Pontiacs. Great grandam by King Segis. He is priced to sell quick.
J. D. HAGAN Mannsville, N. Y.

Barred Rock Cockerels

Backed by breeding that has won at the largest exhibitions of the country. Typical representatives, from heavy laying strains. They will improve your flock, at very reasonable prices.
Pontiac bull calves all sold.
H. A. PRESCOTT
Bellevue Herd Lacona, N. Y.

TWO HEAVY PRODUCERS

5 and 7 years old. Safe in calf by Kearsarge Pontiac Butter Boy. Their calves will be worth more than we are asking for the cows, as we are crowded for room.
HASTINGS & PRESCOTT
Lacona, N. Y.

is the "hub of the hub" of the Holstein world and we predict that there will be no Holstein sales any where in this country that will out class those which will be held by the Madison-Chenango Holstein Sales Corporation of Earlville.—E. Earlville Standard.

The American Dairy Farmers' Association will hold its annual meeting in connection with the National Dairy Show at the Union Stock Yards in Chicago, on October 28, 1914. A complete program of the meeting will be found on the bulletin board under the dome of the show building.

Delegates from every state in the Union and from Canada are expected to be present.

The object of the Association is to promote the interests of the dairy farmers of the United States, and it extends an earnest invitation to every dairy farmer in the country to be present at the meeting. This is practically the only opportunity the American dairy farmers have to assemble in national convention and to meet in a personal way their fellow-workers from other states. The state dairy associations furnish such an opporunity with the boundaries of each state, but there is no other organization designed to bring together the dairy farmers from various distant states.

Numberless farmers visit the National Dairy Show to view the interesting things found there, and all who can be at the show should avail themselves of this opportunity to make the business and personal acquaintance of their fellow dairymen.

Very respectfully,
Helmer Rabild, Sec.

HOBART W. FAY, MASON, MICH., KEEPS REGISTERED HOLSTEINS, AND SELLS SOME, TOO. ALSO SOME HIGH RECORDS ARE MADE EACH YEAR.

MUST SELL

—within the next 30 days four to six cows that will freshen in three months, by Sir Tirania Segis 60081. His dam is a 30-lb. daughter of De Kol Hengerveld Burke. H s sire, a son of King Segis and Prilly's best daughter. Sound and priced right.
H. T. FULLER R. 2, Peru, N. Y.

PARMELEE STOCK FARMS
Putney, Vt.

Home of KING PONTIAC CALYPSO 5th Sire—King Pontiac Calypso, who has a 31.78-lb. junior 3-yr-old, 5.55 per cent fat. Dam—Olivia Beets De Kol, 29.45. Average fat of dam and sire's dam 4.50 per cent. A few approved cows accepted for service. Fee $50.00 to insure.

WANTED—Am in want of a few extra good show animals for the Fall Fairs. Let me know what you have Could also use 20 registered heifers
C. E. Gschwind,
1452 Elm St., Youngstown, O.

McHenry County Breeders

PEEP-O-DAY STOCK FARM

A few fine, growthy calves sired by a grandson of King Segis and from dams of fine type and immense capacity.
H. C. LA BREC Harvard, Ill.

RIVER VALLEY STOCK FARM

Grandsons and granddaughters of King of the Pontiacs by herd bull, Sir Genie Pontiac, from A. R. O. dams.
These calves are beauties and priced right.
JOHN DEHMLOW, Algonquin, Ill.

FLORENTINE FARM

We have for sale a few choice heifer calves from A. R. O. dams.
J. H. TURNER
Hebron Illinois

New Berlin Breeders

Herd Sire—KING CORNUCOPIA NETHERLAND No. 121633. Backed by such noted sires as King Segis, Hengerveld De Kol, Aaggie Cornucopia Johanna Lad, Korndyke Queen De Kol's Prince, and Paul Beets De Kol; also such great producing cows as Abby Hartog Clothilde (31.39 lb.), Princess Segis (30.43 lb.), and Lily Cornucopia Netherland (24.00 lb. butter and nearly 100 lb. milk in one day). Four nearest dams average 27.50 lb.
Floyd C. Sholes Jay D. Sholes
New Berlin, N. Y.

FULL VIEW STOCK FARM

Twelve years experienced breeding of choice Holstein-Friesian cattle. Senior herd sire, Aaggie Grace Butter Boy 34389 best son of De Kol 2d's Butter Boy 3d. Junior herd sire, Pontiac Perseus 41666, one of the best bred sons of Hengerveld De Kol. Bull calves from the above breeding for sale.
WM. M. BACKUS New Berlin, N. Y.

MAPLE LAWN STOCK FARM has a few well bred cows for sale. They are bred to Brightview Sir Pietertje Segis, whose get are proving exceptional individuals. His sire is one of the best sons of King Segis, out of a one time world record daughter of Paul Beets De Kol. His dam, is out of the same cow as Agatha Pontiac, A. R. O. 36.90 at 4 years, and has 28.82 A. R. O. State wants.
ELMER TRAVER New Berlin, N. Y.

RIVERVIEW STOCK FARM

Pure bred Holstein-Friesian sires in service. King Pontiac Hengerveld No. 53297.
Sir Korndyke Pontiac Artis 13th, 102050.
A few young bulls for sale from A. R. O. dams.
Good color and good individuality.
Price right.
T. A. PAGE & SON
West Edmeston, N. Y.

LOCUS STOCK FARM

Fellow Breeders, Take Notice—A rare opportunity to obtain a herd bull. Grandson of Hengerveld De Kol out of granddaughter De Kol 2d's Butter Boy 3d with good A. R. O. backing. Eighteen months out. Well marked. Write for photo, pedigree, etc.
C. L. BANKS & SON
New Berlin, N. Y.

COLUMBUS VALLEY STOCK FARM

The home of Locus Butter Boy Pontiac from a 27-lb. granddaughter of De Kol 2d's Butter Boy 3d. Sire, son of Hengerveld De Kol. Bull calves for sale from granddaughters of King of the Pontiacs.
W. B. Gates
New Berlin, N. Y.

OFFICIAL RECORDS OF HOLSTEIN-FRIESIAN COWS

Accepted From June 3 to June 25, 1914.

The 602 cows and heifers of all ages, whose short-time tests are reported in this issue of the Bulletin, average 14.342 lbs. fat from 404.7 lbs. milk. The average per cent fat is 3.54, the average daily milk, 57.8 lbs. or 27.5 quarts; and the weekly fat production is sufficient for the making of 16.7 lbs. of commercial butter.

THE 30-LB. LIST.

Up to June 3, 1914, the records of 352 cows that had produced over 30 lb. butter in 7 days had been accepted for entry in the Advanced Register, this figure not taking into account the great number of cows that have crossed the 30-lb. mark more than once. In other words 352 different cows have won a place in that charmed circle. The issue of the report from June 3 to June 25 raises the total to 355. The additions are Eveleen Countess Coin, a 5-yr-old daughter of Meta Grant De Kol, with a production of 31.71 lb. butter, 644.4 lb. milk. As a senior 4-yr-old she made last year 25.92 lb. butter, 600.7 lb. milk. She was bred by J. L. Phelps, Solsville, N. Y. and is owned by A. W. Fischer, Bensenville, Ill. Shepard De Kol, a 9-yr-old, produced 31.62 lb. butter, 670.3 lb. milk She is a daughter of Sir Soldene Paul, and was bred and owned by C. L. Pike, Lubec, Me. 31 other aged cows in this report produced from 25 to 29.7 lb. butter in 7 days. Hilldale Mercedes Segis, a senior 3-yr-old daughter of King Segis Beets, bred, reared and developed by J. A. Stanton & Son, New Woodstock, N. Y., produced 30.73 lb. butter from 490.8 lb. milk.

Ona Clothilde De Kol 2d, a daughter of Aaggie Cornucopia Pauline Count Jr., bred and owned by Austin Rarick, Chagrin Falls, O., is the only cow in the entire list averaging over 100 lb. milk per day, producing 729.3 lb. in 7 days, 3028.3 lb. in 30 days.

The senior and junior 4-year classes are each headed by a granddaughter of Hengerveld De Kol, while the junior 3-year-old class brings out a fine leader in Oakvale Fleta Johanna, a granddaughter of Korndyke Butter Boy, bred by R. B. Wightman, So. Hammond, N. Y., and owned by Chas. M. Dow, Jamestown, N. Y. Her production was 29.21 lb. butter in 7 days, from 453 lb. milk, one of the largest records ever made by a heifer with her first calf. The Senior 2-yr-olds add three 20-lb. heifers, the leader by a daughter of the grand old sire, Korndyke Queen De Kol's Prince.

The junior 2-yr-olds cross the 20-lb. mark, five of the number producing over 17 lb. fat. The leader is Elnoradale Pietje Paula, who at 2 yr. 5 da. produced 22.13 lb. butter, 446.4 lb. milk in 7 days; 87.05 lb. butter, 1797.6 lb. milk in 30 days. She was bred and owned by O. L. Wilkinson, Rexville, N. Y., who also had another heifer above 17 lb fat in Elnoradale Pietje Maid, who, at 2 years, 19 days produced 21.34 lb. butter, 465 lb. milk in 7 days, 86.93 lb. butter, 1926 lb. milk. Both were sired by Sir Pietje Ormsby Spofford.

THE LEADERS

Full Aged Class. Name of Cow, Sire, Breeder and Owner.	Age y	m	d	Days f.c.	Milk lbs.	Per ct.ft.	Fat lbs.
Eveleen Countess Coin 113771, (Meta Grant DeKol)	5	10	7	12	644.4	3.94	25.367
Record for 14 days				9	1279.2	3.87	49.491
B., J. L. Phelps, Solsville, N. Y. O., A. W. Fischer, Bensenville, Ill.							
Lady Shepard De Kol 82376, (Sir Soldene Paul)	9	1	24	8	570.3	4.44	25.299
B., & O., C. L. Pike, Lubec, Me.							
Mechthilde Ormsby De Kol 2d 127447, (Changeling Butter Boy	5	1	2	9	482.1	4.94	23.795
Record for 30 days				7	2184.8	3.96	86.433
B., George F. Blewer, Newark Valley, N. Y. O., F. W. Scott, Granville, N. Y.							
Johanna Cornucopia Pauline 88213, (Aaggie Cornucopia Pauline Count)	8	4	11	36	549.1	4.30	23.621
B., L. J. Fitzgerald, Cortland, N. Y. O., C. A. Fisher, Spencer, N. Y.							
Ona Clothilde De Kol 2d 93157, (Aaggie Cornucopia Pauline Count Jr.)	8	0	7	23	729.3	3.21	23.427
Record for 30 days				18	3028.2	3.03	91.666
B., & O., Austin Rarick, Chagrin Falls, O.							
Tobe De Kol Pet 2d 106329, (Katie Electa De Kol Sir Johanna)	6	6	20	36	648.1	3.60	23.348
Record for 30 days				13	2621.4	3.46	90.639
B., & O., John H. Phelps, Vernon, N. Y.							
Senior Four-year- Class.							
Sunrise Hengerveld Caroline 137314, (Sir Hengerveld Barnum)	4	8	13	8	547.5	4.06	22.210
B., Ralph Corbin, Bainbridge, N. Y. O., Every Brothers, Bloomville, N. Y.							
Pauline Parsons 126905, (Pride of the Hall Farm)	4	11	23	8	403.6	5.39	21.740
Record for 30 days				6	1934.5	4.66	90.300
B., J. R. Parsons, Earlville, N. Y. O., Stevens Brothers Co., Liverpool, N. Y.							
Tobe De Kol Pet 2d Dorothy 128385, (Sir Korndyke Manor De Kol Jr. 2d)	4	8	8	29	618.4	3.23	20.005
B., & O., John H. Phelps, Vernon. N. Y.							
Christmas Tobe 2d Colantha 128382, (Sir Johanna Colantha Rue 2d)	4	11	20	22	546.0	3.65	19.935
B., & O., John H. Phelps, Vernon, N. Y.							
Jacoba Deane 3d 130020, (Hebron De Kol)	4	6	8	43	522.8	3.51	18.339
B., Joseph Haviland, Glens Falls, N. Y., O., Est. Joseph Haviland, Glens Falls, N. Y.							
Junior Four-year Class.							
Lotta Belle Parana 2d 136476, (Woodcrest Nig De Kol)	4	4	19	18	616.9	3.68	22.728
B., Davis Brothers, Fulton, N. Y. O., E. H. Dollar, Heuvelton, N. Y.							
Segis Julia Princess 136899, (King Segis)	4	0	9	21	588.2	3.84	22.564
Record for 30 days				7	2228.8	4.10	91.454
B., & O., H. A. Moyer, Syracuse, N. Y.							
Geneseo Belle Polkadot 2d 152264, (Jessie Fobes Tritomia Duke)	4	4	0	15	575.3	3.79	21.791
Record for 30 days				6	2337.9	3.88	90.725
B., & O., McKay Brothers, Waterloo, Ia.							
Meadow Holm Alta 134521, (McKinley Hengerveld De Kol	4	2	26	27	546.8	3.80	20.774
Record for 30 days				7	2269.5	3.75	85.170
B., Peter Small, Chesterland, O. O., O. P. & M. J. Van Sweringen, Cleveland, O.							
Klondyke Pontiac 146211. (Sir Ormsby Koningen)	4	3	15	18	560.6	3.63	20.343
B., & O., Grant Farrington, Pulaski, N. Y.							
Duchess Homestead Wild Rose 169856, (Homestead Jr. De Kol)	4	3	20	6	413.9	4.86	20.135
Record for 30 days				6	1797.2	4.12	74.132
B., E. E. Randall, Hustisford, Wis. O., David Munroe, Spokane, Wash.							
Senior Three-year Class.							
Hilldale Mercedes Segis 142439, (King Segis Beets)	3	11	25	13	490.8	5.01	24.583
B., J. A. Stanton, New Woodstock, N. Y. O., J. A. Stanton & Son, New Woodstock, N. Y.							

Sherburne Breeders

WESTSIDE STOCK FARM

A bull calf, born May 15, 1914, seven-eighths white, and a fine, straight individual. His sire is Korndyke Pontiac Pet, a son of Pontiac Korndyke and Pontiac Pet, 37.68 lb. His dam is Westside Mona Hartog—23.09 lb. She will be tested again this winter. Her dam has a 27.26 lb. record and both her grandams have over 27 lbs.

If interested, write for particulars to
JOHN M. HOWARD
Sherburne, N. Y

NEWTON FARMS

Herd sire, King Veeman De Kol, 48 A. R. O. daughters, 26 with records of 20 to 33.78 lb., two averaging over 33 lb.

King of the Walkers. Six nearest dams all 30-lb. cows. Nothing for sale at present.

R. P. KUTSCHBACH & SON
Sherburne, N. Y.

SHERBURNE SUBURBAN STOCK FARM

50 pure-bred Holsteins of quality.
250 grades that cannot be surpassed.
Herd headed by son of King of the Pontiacs. We can supply anything you want in good cattle.
F. H. WILCOX Sherburne, N. Y.

A 27.56-LB. BULL CALF

A grandson of De Kol Queen La Polka 2d, No. 72325. Born Dec. 16, 1913. Average record of dam and sire's dam is 27.56. Sire's dam gave 125 lbs. milk in one day and 845 in 7 days, and 35.38 lbs. butter in 7 days. Write for price and pedigree.
W. B. BULLOCK
Sherburne, N. Y.

BY A 33-LB. SON OF PONTIAC KORNDYKE

Dam, a 17.54-lb. 2-yr-old daughter of King Burke Hengerveld, who was by a 31-lb. son of Hengerveld De Kol, and from a 26-lb. 3-yr-old daughter of De Kol Burke and Segis Inka (28.04 lb).

Evenly marked—a splendid individual. The above applies to an April bull calf offered by
EDSALL B. REYNOLDS
Sherburne, N. Y.

WEST-END STOCK FARM

Bull calf, born May 11, 1914, more white than black, and a fine individual. Sire, Korndyke De Kol Pet Pontiac, son of Korndyke Pontiac Pet and Facer Konigen Pietertje, 27.34 lb. Dam, Lona Pontiac McGinty, 17.06 lb. at 2 yr. 1 mo. She is the daughter of King Pontiac Canary and Pauline McGinty Ingalls, 26.58 lb. at 3 yr., 10 mo. Price $100.
BERT J. BUTTS
Sherburne, N. Y.

31-LB. SIRE—22-LB. DAM

We offer a bull calf born May 13, 1914. He is two-thirds white, nicely marked, and a very good individual. His sire is Prince Korndyke Johanna No. 68223, the 31.65-lb. son of Sir Korndyke Manor De Kol. His dam is Inka Beauty Pietertje Hartog No. 150541. She made 22.62 lb. at 4 yr. 29 days. She is from the same dam as a 25-lb. senior two-year-old, and by the same sire as a 30-lb. jr. four-year-old.

For particulars address
HARRINGTON SISTERS, Props.
M. T. Bryant, Mgr. Sherburne, N. Y.

A GOOD HERD HEADER

Ten months old bull calf. Nice individual. His dam, Ravenwood Silk No. 55908, has an official record of 542.8 lbs. milk and 14.974 lbs. butter in 7 days. Sire is Korndyke Wayne Inka No. 76794 whose dam as a two-year-old gave 364.8 lbs. milk and 14.83 lbs. butter in 7 days.
Albert Frost Lennon, Mich.

STRICKLAND FARM

The place to secure Holsteins that produce. It is a fact we can give you great value in a young bull or a few females. Large, healthy cattle.
STRICKLAND BROS.
S. M. Strickland, Mgr. Carthage, N. Y.

FOR SALE

Pair well bred two year-old heifers due in December. A. R. O. breeding. Price $200 each. Address

W. H. MACE
Cortland, N. Y.

HERDSMAN WANTED—Man to handle Holstein-Friesian herd. Answer should state age, experience, wages expected and family. Agricultural school graduate preferred. Address

WINDRIDGE FARMS
Cazenovia, N. Y.

HOLSTEIN HEIFERS FOR SALE

Fifteen nicely marked grade Holstein Heifers, all coming 3 years old and bred to freshen with second calf to Sir Ina Hengerveld, a son of King of the Hengervelds, 21 A. R. O. daughters and Ina Aaggie. Milk, 541; butter, 26.47 A. R. O. They are sold for no fault but to make room for registered stock. Also a few registered bull calves for sale.

SIEGEL BROS. **Williamsport, Pa.**

24.4-LB. BUTTER 655.8 LB. MILK

This is the average for the two nearest dams of the sire. The dam was by a ¾ brother to Hengerveld De Kol and Pietertje Hengerveld's Count De Kol. The bull was born Apr. 22, 1914, and is a fine one, handsomely marked. Write for pedigree and low price.

THOS. PHOENIX **Saginaw, Mich.**

FOR SALE—One yearling bull sired by King Segis Hengerveld, and whose dam made a semi-official record of 15,268 lbs. of milk, and 484.962 lbs. of fat, beginning when she was only 2 years, 8 months old. The dam's sire was Milk and Butter King. Price $100.00. Also other bulls sired by King Hengerveld 48842 and from A. R. O. dams, at reasonable prices. Enquire **Oakhurst Farms, 720 Dillaye Bldg., Syracuse, N. Y.**

SIR PONTIAC VEEMAN HENGERVELD

Son of Elsie Veeman Wayne (30.92 lb). She is a granddaughter of Lady Wayne Boon. Sire, Sir Korndyke Pontiac Artis. son of Pontiac Artis. Pretty good ancestry. Nothing for sale at present.

E. M. LOWMAN **Lowman, N. Y.**

6 DAMS—28.26 LB.

Dam, with a good heifer record is from a 27-lb. cow that has another daughter with a 30-lb. 3-yr-old record.

Dam was by a 27-lb. son of Prince Segis Korndyke, and from a 27-lb. daughter of Lord Netherland De Kol.

Sire is from a 31-lb. cow.

The above applies to a fine Dec. 1913 bull calf we are offering, individually as good as his breeding.

F. R. BABCOCK,
912 Frick Bldg. **Pittsburgh, Pa.**

ON YOUR LAST CUTS DID THE ENGRAVER PAINT OFF THE HORNS OF THE BULL AND NOT KNOW IT?

If you have had trouble in getting good cuts of your Holsteins send them to me and tell me in cow language what you want to show and I will make the plates the way you want them for I have owned a few Holsteins myself.

C. F. TELLER, Pres.
ONONDAGA PHOTO-ENGRAVERS, Inc.
220 West Onondaga Street
Syracuse, N. Y.

We make cuts for the Holstein-Friesian World

WHITFORD HOMESTEAD HERD offers four February and March bull calves from A. R. O. record dams, and sired by a grandson of Pontiac Korndyke, whose dam has a 26-lb. record.

The dam of one calf is a granddaughter of King of the Pontiacs.

Prices reasonable. Phone 6F34.

E. A. WHITFORD Adams Center, N. Y.

Ypsiland Johanna Hengerveld 154439, (Ypsiland Sir Korndyke De Kol)	3 10 1	9	437.0	4.22	18.450
B., N. A. Cole, Ypsilanti, Mich. O., Cole Bros. Co., Ypsilanti, Mich.					
Trevoc Houwtje Lyons 150135, (Ordello Lyons 2d's Count)	3 6 2	15	564.2	3.25	18.355
B., H. W. Fay, Eden, Mich. O., V. E. Covert, Leslie, Mich.					
Topsy Beets of Riverside 2d 161514, (Pontiac Korndyke Hengerveld De Kol)	3 7 8	28	477.8	3.74	17.853
Record for 30 days		11	1860.8	3.94	73.232
B., Ira S. Jarvis, Hartwick Seminary, N. Y. O., James N. Jarvie, Beemerville, N. J.					
Poland Maid Hengerveld 159972, (Sir Veeman De Kol Hengerveld)	3 8 6	6	422.7	4.22	17.851
B., Est. F. Howe, Poland, N. Y., O., W. D. Robens, Poland, N. Y.					
Houwtje Fobes De Kol 141306, (Northern Fobes De Kol)	3 8 16	11	402.7	4.40	17.711
Record for 14 days		11	842.8	4.14	34.914
B., & O., Newberry State Hospital, Newberry, Mich.					
Junior Three-year Class.					
Oakvale Fleta Johanna 173498, (Korndyke Butter Boy Johanna)	3 0 3	22	453.0	5.16	23.368
Record for 14 days		15	856.1	4.73	40.523
B., R. B. Wightman, S. Hammond, N. Y. O., Chas. M. Dow, Jamestown, N. Y.					
K. P. Mono Johanna 156876, (King of the Pontiacs)	3 4 6	7	408.0	5.05	20.616
B., Stevens Bros.-Hastings Co., Liverpool, N. Y. O., J. W. Scott, Hudson, O.					
Woodcrest Cornelia Pietje 154913, (Pietje 22d Son)	3 1 17	8	382.1	5.30	20.282
Record for 14 days		8	775.2	5.09	39.425
B., J. W. Dimick, Rifton, N. Y. O., A. C. Hardy, Brockville, Ont.					
Vernon Raphaelia Johanna 162973, (Sir Johanna Vernon De Kol)	3 5 24	7	495.4	3.97	19.702
Record for 30 days		8	2281.1	3.55	81.058
B., Jarvis Bros., Fly Creek, N. Y. O., James N. Jarvie, Beemerville, N. J.					
Segis Tehee Pieter 175769, (King Pieter)	3 1 9	11	484.2	3.87	18.740
B., & O., H. A. Moyer, Syracuse, N. Y.					
Anna Johanna Ormsby 161480, (Sadie Vale Sir Ormsby)	3 0 0	18	418.9	4.38	18.348
Record for 30 days		8	1724.9	4.31	74.425
B., F. Fear, Holland Patent, N. Y., O., W. D. Robens, Poland, N Y.					
Senior Two-year Class.					
Leda Hengerveld Korndyke 170499, (Korndyke Queen De Kol's Prince)	2 11 13	6	409.1	4.08	16.699
B., & O., McKay Brothers, Waterloo, Ia.					
King Pontiac Calypso Kioka 161295, (King Pontiac Calypso)	2 9 5	6	414.0	4.01	16.618
B., S. R. Clark, Onondaga Valley, N. Y. O., Lee Kinne, Hartwick Seminary, N. Y.					
Belle Champion De Kol 160919, (Champion De Kol)	2 11 29	13	458.1	3.62	16.588
Record for 30 days		11	2067.9	3.29	68.019
B., E. C. Brill, Stewartsville, N. J. O., James N. Jarvie, Beemerville, N. J.					
Jennie Aaggie Pietertje 2d 174554, (King De Kol Inka Hengerveld)	2 11 12	6	362.1	4.18	15.151
B., George E. Grant, S. Hammond, N. Y. O., D. D. Aitken, Flint, Mich.					
Christmas Tobe Snowball 175073, (Homestead Masterpiece Gem)	2 11 24	22	426.6	3.52	15.036
B., & O., John H. Phelps, Vernon, N. Y.					
Colantha Hengerveld Canary 202599, (Colantha Johanna Lad)	2 6 20	10	399.2	3.72	14.834
B., & O., D. W. Field, Montello, Mass.					
Junior Two-year Class.					
Hilldale Lorie Korndyke Segis 194051, (King Segis Beets)					
Record for 30 days	2 2 19	6	1834.7	3.73	68.390
B., J. A. Stanton, New Woodstock, N. Y. O., J. A. Stanton & Son, New Woodstock, N. Y.					
Elnoradale Pietje Paula 191091, (Sir Pietje Ormsby Spofford)	2 0 5	31	446.4	3.97	17.704
Record for 30 days		10	1797.6	3.87	69.636
B., & O., O. L. Wilkinson, Rexville, N. Y.					
Otsego Hengerveld Ormsby 180596, (Sir Hengerveld Ormsby Beets)	2 2 23	26	486.4	3.63	17.640
Record for 30 days		10	2026.6	3.59	72.850
B., Leon J. Potter, Oneonta, N. Y. O., James N. Jarvie, Beemerville, N. J.					
Segis Hengerveld Fayne Johanna 173739, (Woodcrest Nig De Kol)	2 2 28	22	378.3	4.54	17.170
Record for 30 days		9	1536.2	4.54	69.781
B., A. A. Cortelyou, Somerville, N. J. O., Stevens Brothers Co., Liverpool, N. Y.					
Colantha Verbelle Hengerveld 183054, (Colantha Johanna Lad)	2 2 23	12	474.5	3.61	17.148
B., & O., D. W. Field, Montello, Mass.					
Elnoradale Pietje Maid 191090, (Sir Pietje Ormsby Spofford)	2 0 19	16	465.0	3.67	17.072
Record for 30 days		9	1926.0	3.61	69.541
B., & O., O. L. Wilkinson, Rexville, N. Y.					
Charletta Veeman Artis 199770, (Sir Korndyke Pontiac Artis)	2 0 4	6	381.7	4.32	16.491
B., & O., W. D. Robens, Poland, N. Y.					
K. P. Oldebrock 217067, (King of the Pontiacs No. 39037; dam of No. 109527)	2 5 13	11	392.4	4.15	16.299
Record for 30 days		6	1712.9	3.85	65.925
B., & O., Stevens Brothers Co., Liverpool, N. Y.					
Rouble Queen De Kol 189722, (Rouble Peck Butter Boy)	2 0 17	6	452.7	3.59	16.242
B., H. H. Willcox, Earlville, N. Y. O., H. R. Boomer, New Plymouth, Ida.					
Edith Korndyke 185890, (Pontiac DeKol Korndyke)	2 1 23	7	339.1	4.73	16.052
B., & O., Alfred University, Alfred, N. Y.					
Changeling Abbekerk Alche 200303, (Changeling Butter Boy)	2 3 25	23	419.0	3.82	16.003
B., W. M. Hallock, Spencer, N. Y. O., Jacob S. Brill, Poughquag, N. Y.					

Complete Dispersal Sale

The day before Thanksgiving

The Entire W. H. Hicks Herd---75 Registered Holsteins

On Wednesday, November 25, 1914, on the farm at West Chester, Pennsylvannia, will occur the sale of this beautiful herd, of the finest in the state, and the largest Pennsylvania herd ever sold in public auction. Details in later issues.

E. M. HASTINGS, Sale Manager. Lacona, New York

KING SEGIS PONTIAC CLORINDA

No. 82157

Junior Sire at Auray Farms

"A strikingly handsome representative of the combination that produced the $50,000 bull."

Sire: **King Segis Pontiac.** Gr-sires: **King Segis** and **King of the Pontiacs.**

Dam: **K. P. Clorinda,** 2 yr. jr. 20.07 lbs. 7 days, 722 lbs. from 17712 lbs. milk 1 yr.

Grandams: **Pontiac Clothilde De Kol 2d,** 37.21 lbs. 7 days, 1272 lbs. from 25318 lbs. milk 1 yr., and **Clorinda De Kol Artis,** 27.26 lbs. with ¾ udder—3d dam a daughter of **De Kol 2d's Butter Boy 3d.**

In the 3d generation the famous **Pontiac Korndyke--Hengerveld De Kol** cross appears **on both sides.**

SERVICE FEE THIS SEASON $100

Special Offer: Bull ready for light service Jan. 1, 1915. Sire: **King Segis Pontiac Clorinda** (above). Dam: a 16-lb. 3-yr-old gr'dau. of **King Segis** (seven 30 lb dau.) and **Winana De Kol Korndyke** 31.22 lbs.

Priced at $150

Delivered free east of the Mississippi.

Write at once for printed chart, photograph and full information.

Auray Farms

F. M. Avery I. M. Avery, Mgr.

Sparta, Sussex Co. N. J.

WANTED

Position as herdsman, by a married man of fifty years, with his son twenty years old. Has had three years' experience with Holsteins, feeding and milking test cows and in caring for young stock. Can furnish the best of references.

"J," Care Holstein-Friesian World
Lacona, N. Y.

50 Tuberculin Tested Holstein-Friesian Cattle

Fayette Co. Holstein-Friesian Breeders' Association

SECOND ANNUAL Consignment Sale

OELWEIN, IOWA, Oct. 21, 1914

For Catalog ready early in October address **Harry W. GLEIM**

Sales Manager, ARLINGTON, IOWA

BLUE BOOK

Every Holstein Breeder Needs the Blue Book to Aid Him in Making His Breeding Operations Successful.

Have you subscribed for the 25th volume? You can not afford to be without it. All experienced breeders consider the book indispensable in tracing the breeding and relationship of A. R. O. animals. The 25th volume will be ready for distribution in October. It contains about 1,000 pages of condensed information relating to Holstein-Friesian cattle, including whole Advanced Register of last year. The official name of the book is Advanced Register Year Book, and the price is $2.00 per copy to all. Send all applications with price to

M. H. GARDNER, Supt. A. R.
Delavan, Wis.

WE CAN SPARE 3 OR 4 YOUNG COWS

from 2 to 4 years old, granddaughters of King Segis, Paul Beets De Kol, De Kol Hengerveld Burke or Sir Clyde. Bred to a son of King of the Pontiacs.

FRANK BACKMAN
Weedsport, N. Y.

BOND CENTURY FARM
Canastota, N. Y.
HEIFER CALVES FOR SALE
Granddaughters of King of the Pontiacs

Address W. E. BOND, Potsdam, N. Y
or call at the farm.
W. A. HOTCHKISS, Mgr.

FOUR DAMS AVERAGE 31 LB.

Dam, a 27-lb. cow, was by Pontiac Butter Boy, and from the same dam as Wachusett Catrina, (32.73 lb. butter, 768 lb. milk).

Sire, by the 35-lb. sire, Colantha Johanna Lad, and from a 31-lb. daughter of a 30-lb. cow.

Here is breeding—and at a very low price.

This bull calf is a splendid individual, born March 18, 1914.

For pedigree, etc., address
THE WALLACE HOLSTEIN CO.
Wallingford, Conn.

GRANITE STATE HERD

Offers a splendid bull calf, born March 19.

Sire, Dutchland Pietertje Leda, backed by Pietertje Hengerveld's Count De Kol, Changeling, Pontiac Korndyke and Hengerveld De Kol.

Dam, 19.378 lb. at 4 years, 100 per cent same blood as cow with 101.81 lb. milk in 1 day. Nice conformation, large size, well bred. Price $75.

JOHN E. POTTER,
Conway, Carroll County, N. H.

Ready for Service Now

Albia Abbekerk De Kol No.116537, sired by Briar Abbekerk De Kol whose dam and sire's dam average 29.73 lbs. in 7 days. Dam of this young sire is Bryonia Albia De Kol No. 91368. Evenly marked. Write C. E. WARD - - Palmyra, Wis.

HOLSTEIN-FRIESIAN ADVERTISING

Buying or selling you may profit by our help in locating cattle or finding customers. A dozen years' experience enables us, with our up-to-date equipment to give you the first hand information not to be found elsewhere: and also to handle in the most acceptable manner, livestock advertising, pedigree and catalogue work, and the management of public sales. E. M. HASTINGS, Holstein Advertising, Lacona, N. Y.

A GREAT BLOOD CROSS

Sire—**Spring Farm King Pontiac Mercedes.** 104884, whose dam and sire's dam average 7 days, 31.76 Butter, 507.4 Milk, 5 per cent. fat; one year 909.54 lbs. Butter, 17717.6 Milk, 4.11 per cent. Fat Dam—**Johanna Agnes,** a 19.07 lb. 2½ yr. old daughter of Colantha Johanna Champion whose dam was Colantha 4th's Johanna. Born March, 1914. Evenly and nicely marked. Guaranteed to please. Price $350.

C. P. Barker, Chippewa Falls, Wis.

KANSAS CITY FARM

Breeders of K. C. Holsteins.
Kansas City, U. S. A. and Springfield, Illinois.
2 BULLS FOR SALE—See or write.
KANSAS CITY FARM
Springfield Illinois

BARRINGTON BREEDERS' ASSOCIATION

BARRINGTON, ILL.

October 21 and 22, 1914

DISTINCTLY A BREEDERS' SALE

125 Head of Registered Holstein-Friesians Mainly of Milking Age and Bred to our Great Bulls

CONTRIBUTORS

SPENCER OTIS, PRES., HAWTHORNE FARMS CO.
H. STILLSON HART, OWNER HARTWOOD FARMS.
SPENCER OTIS, JR., VICE-PRES., OTIS FARM CO.
GEO. E. VAN HAGEN, OWNER WAKEFIELD FARM.

All these herds have been regularly Tuberculin Tested for many years and cattle in the sale have just been tested by U. S. Government. Certificates of test will be on file at the sale and cattle may be shipped anywhere.

There will be sons and daughters of the following sires, also cows and heifers safe in calf to these sires:

Cedar Lawn King
King Pontiac Soldene
Pontiac Korndyke Hengerveld
King Lyons Spofford 13th
Prince Hengerveld Pietje
Judge Hengerveld De Kol Copia
King Pontiac Dione
Wakefield King Dione Snowflake

These Herd Bulls represent the best blood lines. They are of proven ability. Their daughters of which there are now a large number, are being retained on our farms and officially tested. The purchaser will benefit through the development of these sires in our hands.

Don't forget Barrington is the home of King Segis Pontiac Chicago, the Premier Holstein Bull. He is now seven months old and of great individual merit.

Woodlawn Farm Co., Sterling, Ill.. Sale October 20th, Lake Mills Sale Company, Lake Mills, Wis., Sale October 23d. Carload shipments may be combined from all three sales.

Breeder's Bulletin

PUBLIC SALE CALENDAR

Oct. 12-13—Syracuse, N. Y., "L. S. & P. Co.'s Fresh Cow Sale." Syracuse Sale Pavilion.
Oct. 14 — Indianapolis, Ind. Indiana H.-F. Breeders' Assn. Sale. State Fair Grounds.
Oct. 15—Granville, N. Y. Mettowee Valley Herd Dispersion. Nichols & Benton, 70 head.
Oct. 15, 1914—Detroit, Mich. Michigan Consignment Sale Company Seventh Annual Sale.
Oct. 19-20, 1914—Sterling, Ill. Third Annual Sale. Woodlawn Farms Co.
October 21—Oelwien, Iowa. Fayette Co., H.-F. Breeders' Association. Second Annual.
Oct. 21-22, 1914—Barrington, Ill. Barrington Breeders Association. Semi-annual.
Oct. 23, 1914—Lake Mills, Wis. Lake Mills Breeders.
Oct. 23—Howell, Mich. Howell Breeders.
Oct. 28—Hanford, Cal. California Breeders Consignment Sale.
Oct. 28—Medina, Ohio. Northern Ohio H.-F. Breeders Association. 4th annual.
Nov. 10—Belvidere, Ill. Dispersion Sale C. W. Blake.
Nov. 19—N. Yakima, Wash., Yakima Valley Breeders 2d Consignment Sale.
Nov. 25—West Chester, Pa. W. H. Hicks Dispersion. 90 head.
Dec. 7-8—Syracuse, N. Y. Liverpool Sale & Pedigree Co.
Dec. 11-12, 1914—North Portland, Ore. Second Annual Pacific-International. Geo. A. Gue, Mgr.
Dec. 16-17, 1914—Rochester, N. Y. Third Annual Dairyman's Sale. E. M. Hastings.
Jan. 13-14, 1915—Syracuse, N. Y. New York State Breeders Sale Co.
Jan. 26-27, 1915—Syracuse, N. Y. Liverpool Sale & Pedigree Co.
Mar 9-10, 1915—Syracuse, N. Y. Liverpool Sale & Pedigree Co.
March 17, 1915—Waterloo, Ia. Iowa Holstein-Friesian Breeders 2d Annual.
April 12-13, 1915—Syracuse, N. Y., E. M. **Hastings, The 1915 Sale.**
April 14-15, 1915—Earlville, N. Y., Madison-Chenango **Breeders Club.**
Apr. 20-21, 1915—Syracuse, N. Y. Liverpool Sale & Pedigree Co.
May 4, 1915—Waukesha, Wis. Waukesha Co. Breeders Second Annual.
May 19-20, 1915—Worcester, Mass., New England Breeders Sale.
June 3-4, 1915—Syracuse, N. Y. Breeders' Consignment Sale Co. 18th Public Sale.

R. W. Dennis, Jasper, N. Y. writes: One of our most important sales which I wish to call to the attention of your readers is one of nine heifers, coming two years old, to Strickland Bros. of Carthage, N. Y. These heifers were sired by Star Farm Lyons Cornucopia, 61928, whose heifers are all making good at A. R. O. work for the

WHO WANTS

A nice bull, nicely grown? Ages from 6 months to 2 years with best of breeding.

MAPLE FARM
Middleville, Herkimer Co., N. Y.

RIVERSIDE STOCK FARM
Offers Holstein-Friesian bull born Nov. 18, 1913—Sire, Aaggie Cornucopia Johanna Lad 7th, a 32-lb. bull. Dam, a 17.50 2-yr-old daughter of King Hengerveld Segis. A fine individual, nicely marked. Price $100.00.

A. W. BROWN & SONS
W Winfield N Y

THE STANLEY ENGRAVING CO.,
Designers
Photo-Engravers Zinc Etchers
Half tones, 3x4, at the low price of $1.50. Cuts that will run. Reference, this paper. Satisfaction guaranteed.
Library Bldg., Tioga St., Ithaca, N.Y.

24 Nearest Dams Average 23¼ lb.

A particularly choice 2-year-old bull, kind and gentle, very handsome, straight, and nicely marked, good server and sure. Grandson of **Admiral Walker Gelsche** and **Hengerveld De Kol 5th.** His twenty-four nearest dams have A. R. O. records that average 527 lb milk, 23¼ lbs. butter. His dam's dam is by a brother of the world's record cow **Creamelle Vale**, 29,591.4 lbs. milk in 1 year and her dam is a sister to the world's record 4-year-old **Agatha Pontiac**, 36.9 lb. butter.

Sold for no fault, but because I have purchased a one-half interest in his grandsire, **Admiral Walker Gelsche**, and have no further use for him. A bull of wonderful breeding. His pedigree must be seen to be appreciated.

If interested send for same.

Also several registered bulls ready for service. Splendid individuals with A. R. O. backing. Price $75.00 to $150.00. Send for list.

Richard T. Wainwright
Homewood Farms **Rye, N. Y.**

THREE FEMALES FOR SALE

Two three-year-old heifers and one two-year-old All well bred, in calf to a bull well lined with 30 lb. blood.
Four fine young bulls about ready for service. Write and let us tell you about them.

BELVOIR FARM **LAKE GENEVA, WIS.**

King of the Black and Whites

Bull calf from the above sire, born March 1, 1914, from Lockhart Hengerveld Belle, a very nice two-year-old not tested. Price $150.00. Her dam has a 23-lb. two and a half year old record. I paid $100 service fee for this calf. The first 6 daughters of her sire averaged 19.93 lbs. butter as two-year-olds A bargain for some one. If interested, write.

EUGENE LAMUNION **Lockhart Holstein Farm** **SOLSVILLE, N. Y.**

VALLEY VIEW STOCK FARM

Valley View Stock Farm offers for sale 6 Heifers from 2 to 6 months old; also 1 bull 8 months old. All from A. R. O. dams. Sire 31 lb. grandson of King Segis
For prices write

S. B. TAYLOR, CANASTOTA, N. Y., R. D. 1

Tenth Semi-Annual Sale # Holsteins

LAKE MILLS, WIS.,
FRIDAY, October 23, 1914

Choice stock for Foundation Herds.
Cows with records such as these: 27.75 lbs., 22.31 at 3 years, 21.277, 20.28, 9.583 and 13.61 at 1 year 10 months.
Daughters of Sir Piebe Aaggie Hengerveld, King Segis Pontiac Witkop, Sir Ormsby Johanna De Kol, Leland Korndyke Segis, and others, and bred to Colantha Johanna Champion 4th, King Colantha Segis 2d, Canary Homestead Oak De Kol, Lady Reka Mooie's Son, Canary Fobes Helena De Kol, and Canary Oak De Kol Homestead.
A few extra choice young bulls, one from a 27.75 lb. cow Don't miss this sale.
Send for Catalog.

F. H. EVERSON, Gen. Mgr., Lake Mills, Wis.
E. M. HASTINGS, Sales Mgr., Lacona, N. Y.
Auctioneers: HAEGER, KELLEY, MACK

VANDERKAMP FARMS.

HOME OF HOLSTEIN BULL

JUDGE SEGIS SON OF KING SEGIS.

HIS HAREM CONSISTS OF EIGHTEEN YOUNG COWS
SENIOR THREE AND JUNIOR FOUR YEAR OLDS
ALL WITH OFFICIAL RECORDS AND SEVERAL

PRIZE WINNERS

8- 7DAY	BUTTER	RECORDS	AVERAGE....	27.014 LBS
14- 7 "	"	"	"	25.664 "
8-30 "	"	"	"	107.77 "
12-30 "	"	"	"	104.231 "

AVERAGE % FAT FOR HERD..... 4.06 "

THE HERD OF CONFORMATION & MILK PRODUCTION
A FEW BULL CALVES BORN JAN & MARCH
FOR SALE OR EXCHANGE FOR WELL-BRED HEIFERS.

F. C. SOULE & SONS, SYRACUSE, N.Y.

A Partial History of the

UNDERWOOD

First practical visible machine. Winner of every International Record for Typewriter SPEED, ACCURACY, STABILITY. Holder of the Elliott Cresson award for mechanical supremacy. Surely the

UNDERWOOD

is "the MACHINE you will eventually buy"

year. Their individuality is of the best; they are uniform, large and great producers. I now have two of his heifers at F. M. Jones' Spring Farm to be bred to the $15,000 bull. One has a 21-lb. junior 2-yr record and 88.04 lb. for 30 days from 1745 lbs. of milk. The other 18 lb. in 7 days. These heifers were the best bunch that ever left western New York and I predict that you will hear from them in the future as they were about ready to freshen when they were shipped to Carthage. They were in calf to King of the Holsteins whose 7 nearest dams average close to 30-lb., whose dam is a daughter of Lillian Walker Pietertje 30.01 lb. 2d Beauty Pietertje 30.51 lb., sister to Ruby Walker Pietertje 30 lb., who is Mr. A. A. Hartshorn's 3d generation of 30-lb. cows. His sire is King Colantha Clothilde who you all know of. He is owned at Millspring Stock Farm, Clair Cobb, Prop., Spring Mills, N. Y.

The leading herd sire in the Woodmont Herd, H. C. Wood, Prop., Morrisville, N. Y., is Spring Farm Butter Boy, a son of Tweede De Kol Lass (34.39 lb), the dam of the only 44-lb. cow. His sire is Sir Korndyke Cornucopia, the splendid sire used for some years in Mr. Jones' herd. All of the A. R. O. daughters of this sire—two, three and four-year-olds—have records averaging over 24 lb., a showing equalled by few other sires. As the most of your readers know, he was by Aaggie Cornucopia Johanna Lad (best son of the first 34-lb. cow) and from a splendid daughter of Korndyke Queen De Kol's Prince. Thus Spring Farm Butter Boy is a ¾ brother to both the sons of the 44-lb. cow, one of which, it will be remembered, sold in public sale for $15,000.

NONPAREIL FARM

Herd sire, King Pontiac Lilith Altoana, No. 107196. Service fee $50.

A nicely marked bull calf from this sire and an untested and very promising two-year-old heifer, for $40. Calf guaranteed to please.

FAY & CLOYES
Earlville, N. Y.

TYPEWRITTEN PEDIGREES

On the best quality paper 9½x14 with diagram. No. 2—14 ancestors Blue Book records (3 for $1), 35c. No. 5—14 ancestors up-to-date pedigree in 2 colors 75c. Carbon copies 10c each. Give name and number of sire and dam of animals not registered and of those having numbers above 205896 in cows and 111599 in bulls. For interesting prices on sale catalogs address

F. G. JOHNSON
37 W. Lane Ave., Columbus, Ohio.

WATER IN THE STABLE A NECESSITY...

THE "BUCKLEY" Device for watering stock is the leader. Why not use the best? Write to the manufacturers for a descriptive circular.

POUGHKEEPSIE FOUNDRY & MACHINE CO.
Poughkeepsie, N. Y.

C. H. Giddings, Gobleville, Michigan, writes: Perhaps it will be of interest to you and your readers to know that I have just purchased a fine bull calf from John Arfmann. He is a son of King Segis Pontiac Alcartra, the $50,000 bull. The A. R. O. butter records of eight of his nearest dams and his sister out of the same dam, nine in all, are 30.27.

In the five generation pedigree are found the following great sires: Hengerveld De Kol, 116 A. R. O. daughters twice; King of the Pontiacs, 113 A. R. O. daughters; King Segis, 85 A. R. O. daughters; King Segis Pontiac, 33 A. R. O. daughters; Pontiac Korndyke, 92 A. R. O. daughters twice; Mercedes Julip Pietertje Paul, 72 A. R. O. daughters; Paul Beets De Kol, 103 A. R. O. daughters twice, and also the following great cows: Pontiac Clothilde De Kol 2d, butter 7 days 37.21, 365 days 1271.60, both world's records when made; K. P. Alcartra 7 days 30.87 lb. at 3 years, 365 days, 761.46 lb. at 2 yrs.; Alcartra Polkadot Ormsby, 7 days, 31.25 lb.; Pontiac Clothilde De Kol, 7 days 23.11 lb.; Alcartra Polkadot, 7 days, 29.09; A. & G. Inka McKinley, 7 days 29.62 lb.; Pontiac Lunde Hengerveld, 7 days, 28.41 lb.; Zerma Segis De Kol, 7 days, 22.43 lb. She is also the dam of Fairmont Zerma Segis Pietje, 7 days, 35.61 lb. as a junior 4-yr-old world's record.

As one studies the pedigree of this great bred calf he cannot help but say, "Wonderful that so many great sires and dams are represented by one small calf."

I intend to breed this young bull to the daughter of my senior herd sire, Bell Boy Pontiac Korndyke, a son of Ypsiland Sir Korndyke De Kol, Cole Bros. senior herd sire who sired the five world's records 2-yr-olds of 1913. Bell Boy's dam is a daughter of Pontiac Appolo, a son of Hengerveld De Kol. I have now twenty registered females nearly all out of A. R. O. dams. I have been very careful in my selections to get foundation stock that were good individuals and more especially those that have good square udders and well placed teats.

Space will not permit me to go into detail regarding this young herd but I hope to be able to give you a more complete description at some future time. The Giddings Holstein farm contains 240 acres, located near Gobleville, Van Buren Co., Michigan.

E. A. Powell, Syracuse, N. Y. writes: The growing popularity of the Lakeside Model Family has caused a large demand for bulls of that family to head choice herds. Breeders do like quality, beauty, straight lines and beautiful markings, combined with great production, a combination found in this family as in no other of the breed.

A large number of young bulls have recently been sold from the Lakeside Herd. Among those deserving of special mention is Model King Lyons, purchased by J. C. Dold, of the Dold Packing Co., of Buffalo, N. Y. This beautiful youngster attracted his attention at the N. Y. State Fair, and when he had learned his breeding, with the records of his ancestors, the matter of ownership was quickly settled.

His sire was Annie De Kol Model King, first prize winner as a 2-yr-old

I Am Daddy of Them All

SIR SEGIS KORNDYKE WALKER
No. 59712

Pietertje Rose Walker De Kol	2½ yrs.	22.34
Pengerveld Korndyke Princess	30 m.	21.49
Hietertje Pontiac Princess 4th	29 m.	20.22
Bessie Netherland Hengerveld 2d	28 m.	19.36
Lady Artis Segis	26 m.	16.40
Lady Burnmeade Segis Pauline	24 m.	16.24
Artis Rose De Kol 2d	24 m.	15.79
Walker Daisy Queen	32 m.	14.31
Rose Walker Maid	23 m.	14.12
Duchess Inka Korndyke	24 m.	13.40

These ten heifers all 2-year-olds with 1st calf average 17.36.
They rank among the first in individuality and type.
My sons are of the same class. Try one. Send for pedigree and description.
Entire herd under government supervision and tuberculin tested.

F. C. & K. A OVERTON ADAMS, N.

37.68-lb. PROVEN SIRE FOR SALE

Fairview Korndyke Lad 48018; 15 A. R. O. daughters. Sire, the great Pontiac Korndyke. 13 daughters with records from 30.38 to 38.03 lb. Dam, Pontiac Pet, 37.68 lb. (World's Champion at time record was made.) He has 87½ per cent the same breeding as King of the Pontiacs. Sire of the World's Champion cow, K. P. Pontiac Lass, 44.15 lb.

For pedigree and price, write

MARBLE VALLEY STOCK FARM, R. F. MEAD, West Rutland, Vt.

HEIFERS FOR SALE

We have some very nice 2 and 3-year-olds to sell. Price $200.00 to $250.00. Also bull calves at Farmers' prices, $20.00 and up, some grandsons of King of the Pontiacs. Will sell cheap.

H. PERKINS & SON, RED CREEK, N. Y.

GRAHAMHOLM HERD
HOLSTEIN-FRIESIAN CATTLE
THE HOME OF

AAGGIE CORNUCOPIA JOHANNA LAD, JR., 36974.

The greatest prize winner and sire of prize winners of the breed.

He has 36 A. R. O. daughters. 14 with records of 20 to 28½ lb.; 5 of them average 112 ½ lb. milk in one day. 14 daughters and 12 sons have produced A. R. O. daughters.

We Are Offering Sons of this Great Bull for Sale. They Will Prove Winners for You Too.

ADDRESS:

W. J. BOYNTON, Manager ROCHESTER, MINN.

Do You Want a Son of a 40-lb. Cow?

Did you ever stop to think that a 25-lb. 2-yr.-old record was the equal of a 40-lb. full age record? The sons of 40 lb. cows are not for sale, but we are offering one from a 25-lb. 2-yr.-old that is really in the same class with respect to quality, at only a fraction of the price any one of these bulls would command. This calf was born in March 1914, and his dam, who is scheduled to greatly increase her 25-lb. 2-yr.-old record in later tests, is a daughter of Pearl of the Dairy's Joe De Kol, from a good record daughter of a 31-lb. sire.

The sire of the calf is **Korndyke Butter Boy,** who has 36 A. R. O. daughters, all good ones, and whose sons likewise are making good, one having two daughters with 29-lb. heifer records. Korndyke Butter Boy carries 87½ per cent of the blood of Belle Korndyke De Kol 2d, and Netherland Hengerveld—the three greatest foundation cows. He is a sire of proven quality.

What would you naturally expect from one of his sons from a 25-lb. 2-yr.-old of the quality of this? We **know** he will make good.

Write us for pedigree and price.

HARRY B. DAVIS

DAVISDALE HERD **CHESTER, N. Y.**

PHELANDALE HERD

Offers bull calves sired by Dutchland Colantha Sir Inka, from cows with records from 23 to 25 lb. butter in 7 days and Semi-Official records from 590 to 825 lbs. butter. We also have bull calves from daughters of the above bull, whose first three junior two-year-old daughters average over 700 lbs. butter and over 17000 lbs. milk. The sire of these calves is Hengerveld Homestead De Kol, whose three nearest dams average 30.49 lb. butter and 644 lb. milk in seven days. His dam (at 3½ years) and sire's dam average 919 lb. butter and 20092 lb. milk in semi-official test. If you want to breed from large yearly producers, with a normal per cent. of butter fat, let me describe what I have to offer.

Prices: $150 to $200.

JAMES PHELAN

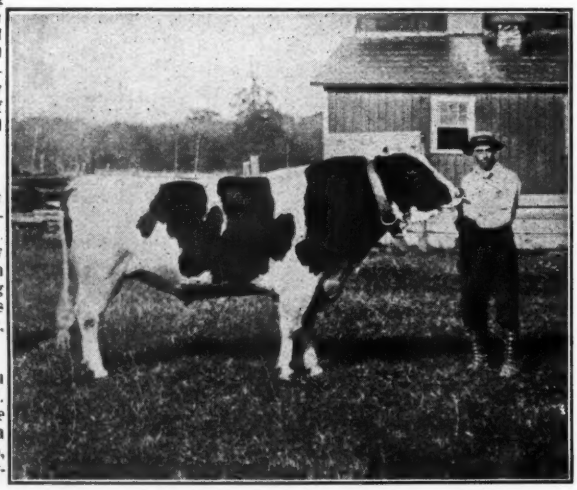
Forestville, Chautauqua Co., N. Y.

LAKESIDE HERD

We are not advertising that we have no bulls for sale, for we have some of the finest in quality and best breeding, of all leading families, from very superior dams, many of them with 30 pounds and more as cows, 29 to 30 lbs as 3 and 4-year-olds, etc

All records made under absolutely normal conditions, with only the usual treatment, which any first class dairyman would adopt in making records. We keep this kind on hand continually, at reasonable prices.

Buy this kind and you will not be disappointed. A large herd of choice females, all ages, of a very high class. Come, see and know before buying.



E.A. POWELL, 904 W. Genesee St., Syracuse, N. Y.

at the New York State Fair last year, reserve championship, and with his brother, took first as produce of cow. His dam was Annie De Kol Butter Girl, 6-year-old record of 31.31 lb. in 7 days, 129.59 lb. in 30 days, and 10-yr-old record of 31.43 lb. in 7 days, the third largest record for the age. Her 5-yr-old daughter made 30.92 lb. in 7 days.

This dam combines in an unusual degree superior individuality and high production. For five successive years she has been a prize winner at the New York State Fair, and at the recent show she won first, championship and grand championship. The grandsire, Lakeside Model King, was first as a 2-yr-old, champion and grand champion over all ages. His dam, De Kol 2d's Alban De Kol (maternal head of the Lakeside Model Family), has carried two world's records for 13-yr-old cows, for 6 years, and for cows of all ages that had been continually in milk for five years when record was made.

The dam of Model King Lyons is Ida Lyons 2d, 29.12 lb. butter in 7 days, 117.11 lb. in 30 days as a 4-yr-old, and at 5 years gave 105½ lb. milk in one day. She was the best 4-yr-old daughter of the great bull, Pietertje Hengerveld Count De Kol. Individually she is one of the finest cows of the breed.

It has taken so much space to do justice to this one bull, that I must defer describing others which have recently been sold from Lakeside, all deserving special mention. I am glad to note that much more attention is being paid to individuality than formerly. Breeders still want large producers, but with production demand fine form, high quality, handsome markings and a high average per cent. of butter fat. All these qualities are indispensible in a bull for breeding purposes.

C. L. Hughes, Editor of The Live Stock and Dairy Journal, Sacramento, Cal., writes: We are beginning to balance the black and white business up a bit with some of our Coast stock. We had a corking good show at California State Fair, and during the week I happen to know that the Morris folks sold two young bulls at $1,000 each, and another for $600.

Concerning the Newton Farms herd sires, R. P. Kutschbach & Son, Sherburne, N. Y., write: King Veeman De Kol is too well known to you to need further remarks. Granville Kriemhilt, our junior sire is a son of Canary's Mercedes' Son and the show cow, Ina Aaggie, who had a 26½-lb. record. He is thus a high butter fat bull and all his daughters are proving high testers. Though they are all young he includes among his daughters Maple Grove Annie De Kol with a record of 27.09 at four years and Ella Veeman Grace De Kol 2d with 24.43 at three years of age.

Together with Mr. Clayton Sisson we have recently purchased of Mr. A. A. Hartshorn "King of the Walkers." He is a full brother of King of the Black and Whites, the bull at the head of Mr. Hartshorn's herd. He thus has in his pedigree three families having three generations of 30-lb. cows. His seven nearest dams average 31.04 lbs. butter in seven days,

six of them being 30-lb. cows and these average 126.58 for thirty days. This young bull is very nicely marked and his individuality is as good as his pedigree.

Dr. John C. Sharpe, proprietor of Meadow Brook Farm, Blairstown, N. J., writes: I am enclosing a copy for a change of my advertisement. While preparing this brief pedigree I have been more deeply impressed with the wonderfully prepotent blood lines of the animals resulting from the mating of Lewis Prilly Rouble Hartog 2d with daughters of Sir Prilly Walker. If the number and the succession of thirty-pound cows in a four generation pedigree renders an animal valuable, the young bull that I am advertising would seem to stand in a class by himself.

For example, Beauty Pietertje Butter King, sire of Lewis Prilly Rouble Hartog, is a brother to two famous cows, each of which stands at the head of a family of three generations of thirty-pound cows, and a son of another one. His sisters are: Abby Hartog Clothilde, 31.39 lbs., dam of Addie De Kol Hartog, 30.50 lbs. at 4 years, 1 month, dam of Addie De Kol Hartog 2d, 30.68 lbs. at 3½ years. Buttercup Clothilde Pietertje, 32.92 lbs., dam of Mary Walker Pietertje, 31.81 dam of Marion Walker Pietertje, 31.63. His dam: Beauty Pietertje, 30.51, dam of Lillian Walker Pietertje, 30.01 lbs., dam of Ruby Walker Pietertje, 30.22. Again, his son, Lewis Prilly Rouble Hartog, is the son of Margaret Rouble Hartog, 23.82, and she is the dam of Abby Hartog Clothilde, the first of the three named above.

Lewis Prilly Rouble Hartog 2d, is the son of Addie De Kol Hartog, 30.50 lbs. at 4 years, 1 month. She is the daughter of Abby Hartog Clothilde, 31.39, and the dam of Addie De Kol Hartog 2d, 30.68 lbs., as a 3-yr-old. Addie De Kol Hartog is the daughter of Teddy De Kol Burke Spofford, who sired a daughter that has made three 30-lb. records.

The young bull's dam is Meadow Brook Prilly Daisy, 560 lbs. milk and 30.125 lbs. butter as a senior three-year-old. Her sire, Sir Prilly Walker, was 5 years, 8 months, 15 days old when she dropped her calf and began her test. In consequence, Sir Prilly Walker is probably the youngest bull to be the sire of a thirty-pound cow.

There is no accident about these wonderful successions. What I have said about Lewis Prilly Rouble Hartog 2d, is only a part of the many striking facts that might be gleaned from his three generation pedigree. Sir Prilly Walker's blood lines are as prepotent. His immediate ancestors are the most famous of the breed and they have produced more 30-lb. cows than any other combination of animals: Hengerveld De Kol 25 per cent, Prilly 25 per cent, Admiral Walker Pietertje 25 per cent, Johanna Rue 3d's Lad 12½ per cent, Susie De Kol 6¼ per cent. This combination of blood represents the most skillful breeding and we believe the next generation will show still greater results.

I am proud to be able to offer a bull of such superb breeding.

M. F. Patterson, Wellsboro, Pa., writes: I highly endorse the editorial

BONNIE VIEW FARM

Spring Farm King Pontiac 5th 103398 heads the herd. His dam and sire's dam average 36.17 lb. butter in 7 days,

140.62 lb. in 30 days
1035.75 lb. in 365 days
19662.90 lb. milk in 365 days, averaging 4.21% fat.

Special offering

A yearling bull whose six nearest dams average 31.78 lb.
His dam is a 26-lb. daughter of a 30-lb. cow.
His sire out of a 38-lb. daughter of a 29-lb. cow, was by a sire whose two nearest dams average over 33.5 lb.
He is more black than white, and ready for immediate service.

Also

A few fine heifer calves by Johanna King Segis—the $4,150 00 son of the $7,000 40-lb. cow. The dams all have good A. R. O. records. Send for pedigree and prices.

JAMES GIBSON White Plains, N. Y.

Here They Are

Two young bulls from three to five months old, all sired by Willowbridge Butter Boy De Kol 2d, 86142. They are nice ones and are priced to sell.
Herd not tuberculin tested, we have rugged healthy cattle.

O. L. IVES
Greenview Herd, Guilford, N. Y.

JENNINGHURST STOCK FARM

TOWANDA, PA.

Home of RAG APPLE KORNDYKE the greatest son of Pontiac Korndyke, offers a few choice bull calves.

W. W. JENNINGS, Towanda Pa.

20--YOUNG CHOICE COWS--20

7 Choice Yearlings—Sisters

Average age 20 months. Sired by **King Hengerveld Segis 5th No. 160957.** His dam a 29-lb. daughter of Aaggie Cornucopia Johanna Lad, 93 A. R. O. daughters. His sire's dam a 30-lb. daughter of King Segis. His sire's sire a 30-lb. son of Hengerveld De Kol.

13 Choice Young Cows
20 in all

Fourteen bred to King Pontiac Jewel No. 55753. Quoted as one of the very best sons of King of the Pontiacs Due middle winter and early spring. Some of offering with records up to 25 lbs. Others from record dams.

MUST BE SOLD QUICK TO MAKE STABLE ROOM FOR WINTER

Price $225 each if taken quick and together.

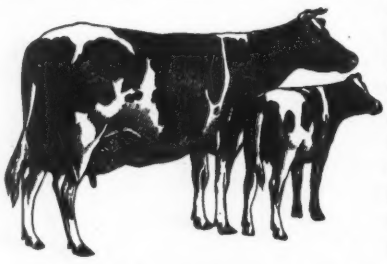
First Come, First Served. Farm on Suburban trolley half hour from Syracuse. Bell 'phone.

W. C. HUNT, Fayetteville, New York.

P. S. **Remember** that many of the 30-lb. cows of the Stevens Bros. dairy and also of the E. H. Dollar dairy were furnished them from my herd. **Also the dams** of King Pontiac Artis, Rag Apple Korndyke, King Segis Pontiac and **King of the Pontiacs.** Who knows there are not even better ones among these (20) twenty.

MILK AND BUTTER RECORDS OF 9116 HOLSTEIN COWS

Reports of official tests of the ordinary records of 9116 Holstein-Friesian cows have been received in our Advanced Registry Office for the year ending May 1, 1914. These 9116 cows (nearly one-quarter heifers with first or second calves) produced within a period of seven consecutive days a total of 3,672,371 lbs. of milk containing 130,339 lbs. butterfat, or 3.55 %. The average production for each animal was 403 lbs. milk containing 14¼ lbs. butter fat, equivalent to 27 qts. of milk per day and 16¾ lbs. of the best commercial butter. These figures show why the dairymen who turned up their noses at Holsteins in the past are now numbered among their warmest advocates. Write for printed matter.



HOLSTEIN--FRIESIAN ASSOCIATION
Box 182, Brattleboro, Vermont

Daughter of the $50,000 Bull for Sale

We offer a nice daughter of the $50,000 bull, King Segis Pontiac Alcartra, and from a 17-lb. 3-year-old. Calf was born June 2d, 1914, over ¾ white and a very fine individual. You will have very few chances to buy daughters of this bull so get busy.

J. H. PHELPS & SON

CRESDALE FARM **VERNON, N. Y**

THREE NEAREST DAMS AVERAGE OVER 31 LB.

WE OFFER Colonel Piebe Segis Pontiac, born March 1, 1914, a splendid individual, evenly marked.
Sire – King Segis Pontiac Count, the **bull** with the World's Yearly Record average, his two nearest dams averaging 1157.43 lb. butter.
Dam – Wisconsin Bess Piebe Laura, a 29 63-lb. daughter of a 23-lb. cow.
Send for photo of the calf, his dam and sire, together with pedigree, etc.

ARDEN FARMS, Inc. **Merriam Park Sta.,** **St. PAUL, MINN**
Senator Jos. M. Hackney, President, W. J. Young, Manager.

Maplemont Farm

Will consign to the October Sale of the Liverpool Sale & Pedigree Co.:

Eight well bred young cows bred to Pietje Alcartra Fayne.

Pietje Alcartra Fayne's four nearest dams average:

Butter 7 days	**32.21**	**Milk**	**596.66**
Butter 30 days	**124.11**	**Milk**	**2548.55**

His dam topped the females of the 1914 Sale at $3000, and his son topped the New England Breeders' Sale.

J. W. PRENTISS & SON
Alstead, N. H.

in the Sept. 19 issue, especially the paragraph stating, "This surplus was taken from its members, and from their capital employed in the breeding of Holstein-Friesians and should be used to advance the interest of the breed."

E. B. Marks, North Yakima, Wash., writes: At the Washington State Fair Mutual Fobes Longfield De Kol, our herd sire, won first in class Senior and Grand Champion Get of Sire, Sire of 1st Calf Herd Junior Year Bull, Senior Bull Calf and Junior Bull Calf and Junior Champion Bull, 1st and 2d Senior Heifer Calf and 2d on Senior Year Heifer. My herd won nine firsts, three Champions and two Grand Champions with six seconds—100 head competing, represented by eight different herds.

Stevens Brothers Company, Liverpool, N. Y., write: Mr. Leon More, our partner on the Lacona Branch of Brookside Herd, has recently returned from the Ogdensburg and Potsdam Fairs, where he won the major portion of the ribbons. At Ogdensburg he won first prize in bull calf class and champion over all bulls with an April calf, sired by Woodbine Pontiac Hengerveld from May Rosa 6th. The same calf headed the first prize herd and with a sister won second as produce of cow.

The Association cup awarded for four best dairy cows and the cup for best young herd came to Brookside Herd. At Potsdam Fair history repeated itself, and Mr. More is feeling "mighty well pleased" with himself and the cattle.

Auray Farms, Sparta, N. J., write: We have been very well pleased with the results from our advertising in your columns—so much so that we have decided to double our space. You are certainly getting out an excellent paper, and one well worthy of patronage by everyone interested in Holstein-Friesian cattle.

? HAVE YOU ?

bought that bull yet ? We offer a son of our herd sire, Pontiac Triumph Cornucopia, who was by Pontiac Cornucopia, and from a 26-lb. daughter of Hengerveld De Kol. The dam is a 19-lb. daughter of Belle Korndyke Beryl Wayne. Calf was born October 20, 1913, and is a bargain at our price.

H. C. STANTON
Clifton Heights, Delaware County, Pa.

SEE WHAT WE OFFER IN A BULL.

Born January 22, 1914. Sire—By a 29 lb. son of Pietertje Hengerveld's Count De Kol and from a 27-lb. 4-yr.-old daughter of Hengerveld De Kol.

Dam—A 21.31 lb. 4-yr.-old daughter of the great transmitting sire Changeling Butter Boy, who has a 31 lb. daughter, a 31 lb. full sister and a 29 lb. dam. Largely white and a splendid individual. A bargain at $175.00. For further particulars, address GEO. F. BLEWER EST., Newark Valley, N. Y.

FOR SALE—ORMSBY PRILLY BULLS

Beauty Pietertje Prince, 14 A. R. O. daughters, headed Mr. Hartshorn's herd. His sons head herds owned by A. W. Morris & Sons, Woodland, Cal., Mr. Cortelyou of New Jersey and others. Two serviceable sons from sisters to Pietertje Maid Ormsby, with records, 16.25 and 23.30. Price $150 and $300; good individuals, light color. Four dams average 26.42, 7 days. C. B. REDDELIEN
North Lake - - - Wis.

SON OF A 30-LB. 3-YR.-OLD

King Prilly Walker Hartog, born Dec. 14, 1913

Royally bred, handsome and well grown. Ready for service. Markings 7/8 white.
His sire Lewis Prilly Rouble Hartog 2d. His dam a 30-lb. daughter of Sir Prilly Walker

THE BEST THE BREED PRODUCES.

LEWIS PRILLY ROUBLE HARTOG 2d
The three generations of the pedigree back of him have produced the 3 families of 3 generations of 30-lb cows.

- **LEWIS PRILLY ROUBLE HARTOG**
  10 A. R. O. daughters, all heifers, 16 to 28 lbs. Brother through his dam to Abby Hartog Clothilde. His sire is a brother of the same and also of Buttercup Clothilde Pietertje, 32.92.
  - **BEAUTY PIETERTJE BUTTER KING**
    24 A. R. O. daughters, one 31.63. Brother to the 3 cows heading the 3 families of three 30-lbs.
  - **MARGARET ROUBLE HARTOG**
    507.4 lb. milk.
    23.82 lb. butter.
    Dam of Abby Hartog Clothilde, 31.39.
- **ADDIE DE KOL HARTOG**
  518.7 lb milk, 30.50 butter, 4 yr. 1 mo. She is daughter of a 31.39-lb cow and dam of 30-lb 3-yr-old.
  - **LEDDY DE KOL BURKE SPOFFORD**
    11 A. R. O. daughters
    2 above 30 lb. One a 30-lb three years in succession.
  - **ABBY HARTOG CLOTHILDE**
    31.39 lb in 7 days.
    129.31 lb in 30 days.
    Dam of a 30-lb 4-yr-old who is dam of a 30-lb 3-yr-old.

MEADOW BROOK PRILLY DAISY.
560 lb. milk, 30.125 lb butter at 3½ yr. Won four association prizes before she was four years old.

- **SIR PRILLY WALKER**
  25 A. R. O. daughters. The youngest of any bull to have a 30-lb daughter. His ancestors the most prepotent ever known.
  - **JUDGE HENGERVELD DE KOL**
    12 A. R. O. daughters
    One 30 lbs. Son of Hengerveld De Kol and grandson of Johanna Rue 3d's Lad.
  - **PLUM PRILLY WALKER**
    24.16 lb at 3 yr 2 mo.
    At age best daughter of Prilly.
- **MEADOW BROOK DAISY**
  A 20-lb dam of a 30-lb. 3-yr-old. Also of a 19-lb. 2-yr-old.
  - **MODEL SIR AAGGIE**
    10 A. R. O. daughters
  - **PRAIRIE FLOWER DAISY**
    468.70 lb. milk
    20.22 lb butter
    Sired by Johanna Rue 3d's Lad.

MEADOW BROOK FARMS, Blairstown, N. J.

JOHN C. SHARPE, Proprietor **R. L. WILLIAMS, Superintendent**

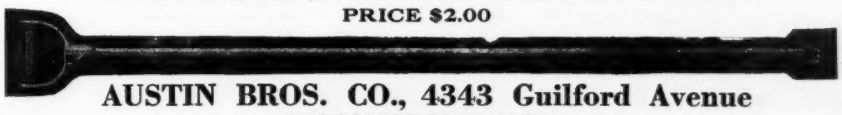
Here's just what you've been looking for—a staff that is light, convenient and unbreakable.

Guaranteed. Prompt express delivery. Folder on request.

Order to-day.

THE AUSTIN ALL-METAL BULL STAFF

PRICE $2.00



AUSTIN BROS. CO., 4343 Guilford Avenue
INDIANAPOLIS, IND.

The Dairymen's Sale

The third annual sale in connection with the N. Y. State Dairymen's Convention will be held in Exposition Park, Rochester, N. Y., December 16 and 17, 1914. Constituting as it does a leading feature of the greatest animal meeting of dairymen in The Empire State, while its cattle are recognized as forming an important educational exhibit to be inspected by the thousands in attendance at the Convention, this sale occupies a unique place in the agricultural life of the nation. Its patronage is continent wide; it commands the attention of the best buyers, from coast to coast.

As before, a high standard of individual quality must be insisted upon. Its animals will be unblemished, and if old enough, tuberculin tested by a state approved veterinarian.

Still room for consignments **of the right kind.**

E. M. Hastings
Sale Manager
Lacona, N. Y.

FOUR NEAREST DAMS AVERAGE 33.56 LB.

King Pontiac Rose

A bull calf born March 7, 1914, a very nice, large, thrifty youngster, very straight and long bodied, handsomely marked.

Sire—the $15,000 son of the only 44-lb. cow.

Dam—Queen Rose Paul 117941. She has a 7-day record of 23.25 lb., which is sure to be greatly increased in later tests. Her dam, Highlawn Rose Paul, has a record of 32.41 lb., and is the most economical producer in my herd.

6 direct generations of dams on the bottom of his pedigree average 25.73 lb.

This bull is sure to have a great future.

Address Quentin McAdam, Brothertown Farms, 23 South St., Utica, N. Y.

Dispersion Sale

70 HOLSTEINS 70

All Registered

Thirty Cows, sired by a grandson of PONTIAC KORNDYKE and other equally well known sires

Twenty 2-year-olds and yearlings of the best lines of breeding

Twenty heifer calves, sired by KING PONTIAC PRILLY and other equally well known sires

FIVE REGISTERED BULLS

We have purchased the entire herd at the Mettowee Valley Farm and positively must sell every animal. This farm has produced the famous cow, Mary Ball, No. 107154, which recently made a record of over 30 pounds butter in seven days, and for which the owner has refused an offer of $2100, and there are many animals in the herd which are capable of making as good records.

All information as to breeding, description, etc., will be cheerfully furnished upon request by C.E Parker.

SALE TO BE HELD

Thursday, October 15, 1914

at 10 o'clock a.m., at the

Mettowee Valley Farm, Granville, N. Y.

NICHOLS & BENTON

GRANVILLE, N. Y.

HEART'S DELIGHT FARM

"Sir Walker Pontiac"—a son of **"King of the Pontiacs"**
—born June 27th, 1911.
Dam: "Lucinda Walker Pietertje" (by one of the greatest present day sires).
A young bull of royal breeding whose sire has 114 A R. O. daughters.
A Holstein bull with his breeding, and a sure breeder, is a rare opportunity.

W. H. MINER CHAZY NEW YORK

——————a proposition for you

WE have a 2-yr.-old bull, a splendid individual, out of an untested dam of very superior dairy quality. The sire is a son of **King of the Pontiacs** out of a 26-lb. daughter of Hengerveld De Kol. We need the stall this bull occupies, and will sell him for a price too low to print here, or will trade him for a good straight unbred yearling heifer. This is breeding of dependable quality. If you are now using a sire which fails to measure up to this standard, don't you owe it to yourself to investigate? Address

Maple Ridge Herd HUGH J. DAVIS Broadalbin, N. Y.

For bulls of exceptional breeding, well bred heifers and cows of high quality why not go to a firm with a reputation.

Brookside Herd is famed the world over for being the place to purchase a herd bull or secure the right foundation stock.

OUR HERD BULLS

King of the Pontiacs, a safe bull to tie to; Spring Farm King Pontiac, his best son :"IT." In individuality and breeding all his name implies. King Pontiac Hengerveld Fayne. No better breeding known.

STEVENS BROTHERS COMPANY, Liverpool, N. Y.

SPRING FARM BUTTER BOY No. 75858

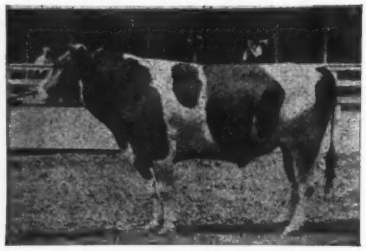
A son of **Tweede De Kol Lass** (34.39 lb.) who is also the dam of the only 44-lb. cow. His sire is Sir Korndyke Cornucopia, whose entire list of 16 A. R. O. daughters, largely heifers, averaged over 24 lb., also the sire of both sons of the only 44-lb. cow. He combines in the closest degree the blood of Aaggie Cornucopia Johanna Lad (best son of the first 34-lb. cow) and Korndyke Queen DeKol's Prince.

A little of this 44 lb. breeding will put you in the front rank.

Approved cows will be booked for service at $100.00 to insure.

H. C. WOOD, Woodmont Farms
Morrisville, N. Y.

C. W. HEWITT & SON, Granite Ridge Farm
Gouverneur, N. Y.



Yes we heard the noise
We know where it comes from
New York State Fair Holstein Show
A Bull is half the herd

That is, if he is a **Good Bull. We wonder** what per cent. of the herd some breeders have for a **Herd Bull.**

The Big Show at Syracuse, N. Y. is just over and **Senior Champion, Junior Champion** and **Grand Champion Males** all come to us. Our bulls must be **Good Lookers, eh?** Besides winning on female classes we win **First Aged Herd, First Breeders' Young Herd, First Get of Sire** and **First Produce of Cow.**

This is not the first time they have won but have been doing it for years.

We don't have to padlock our **Herd Bulls** in a dark stall but are only too pleased to let the public see them.

Say don't you think it's about time you woke up

and bought a **Herd Bull** backed by the **Best Breeding** and **Show Ring Qualities.** Sons of King Segis Pontiac and Johanna McKinley Segis from good bred dams would do you a lo of good.

Remember the **Record Priced** animals of the **Holstein Breed** are this line of breeding. I have a nice lot of calves for sale at prices that will sell them.

R. E. HAEGER, Algonquin, Ill.

FRANK P. SUTLIFF'S
FIFTH SEMI-ANNUAL SALE
AT THE CHAPMAN FARM

Two miles east of Wellington, Ohio, FRIDAY, October 23, 1914, at 12 o'clock sharp.

80 HEAD REGISTERED HOLSTEIN-FRIESIANS 80—comprising the H. L. & Court Stewart Herd, Spencer, Ohio, of all animals over two years of age

Especially prominent in this sale are the **14 daughters** of **MAPLE CREST PONTIAC KORNDYKE** 57446 whose sire is Pontiac Aaggie Korndyke, and whose dam is a 26½ lb. A. R. O. daughter of Friend Hengerveld De Kol Butter Boy. Thus his sire and dam's sire are the two herd bulls in the Dan Dimmick & Bro's herd, East Clarendon, Ohio. 12 of these young cows are due to freshen this fall to a fine grandson of King of the Pontiacs.

Two service bulls, 10 young granddaughters of King of the Pontiacs—fine as silk, granddaughters and grandsons of Pontiac Korndyke, granddaughters of Colantha Johanna Lad, granddaughters of De Kol 2d's Butter Boy 3d and granddaughters of Pietertje Hengerveld Count De Kol, cows carrying calves from a 29.69 lb. son of King of the Pontiacs, others to sons of Pontiac Korndyke, others to the great Admiral Spofford Walker, 121765, whose 15 nearest dams average 29½ lb.

A sale of quality, and each animal will carry its owner's guarantee to be strictly as represented. All over six months of age, not tested within ninety days, will also be tuberculin tested, if desired, state approved veterinarian.

Wellington is reached by the Big Four, W. & L. E. R.R., and Cleveland and Southwestern Electric Line.

FRANK P. SUTLIFF
1453 E. 85th St., CLEVELAND, OHIO

COL. C. E. BAYLOR, Auctioneer 'Phone Prin. 1463-R

Do You Want Heifers?

Here are six, comprising

A 3-yr-old and a 2-yr-old by Walker Korndyke Segis, full sisters from an 18.5-lb. dam. Also a yearling and a calf from this same cow and by Korndyke Inka Butter Boy, a 20-lb. son of Korndyke Butter Boy. The other two, a yearling and a calf, also full sisters, were by Korndyke Inka Butter Boy.

Must be sold at once and the price is right.

Also a Feb. bull by Spring Farm King Pontiac. For further particulars address

DR. J. R. ALLEN Orwell, N. Y.

Cattle Advertised all Sold

But on account of hail storm that cut all crops Aug. 14 must sell 10 cows before Oct. 15. All young but two and bred to 30-lb. bull. Come and see them. The price is where they ought to sell quick.

J. G. HORNER, Lamson, N. Y.

Keystone Farms Offer

Bull calf, beautiful individual, four-fifths white, born Feb. 16, 1914.

Dam, Jr. 2-yr.-old with record of 18.19 lb butter and over 60 lb milk in one day.

Sire, a 30-lb bull from the best blood of the breed. Prices low.

C. A. PRATT - Le Raysville, Pa.

WANTED

30-lb. cows. A dozen or more. Must be good individuals, at right prices.

John Arfmann, Middletown, N.Y

R. F. Hildebrand

The Live Stock

Photographer

Union Stock Yards, Chicago

A SUSSESSFUL HOLSTEIN SALE
requires
THE RIGHT AUCTIONEER

Satisfied patrons all over the country testify to the quality of my work. For dates and terms address

COL. CAREY M. JONES
14 No. Sacramento Blvd. . Chicago, Ill.

YOUR HOLSTEIN SALE
needs
MACK

Always on the job—for RESULTS.
In the box or in the ring.

For dates address

COL. J. E. MACK
Ft. Atkinson .Wisconsin

COL. D. L. PERRY

THE

HOLSTEIN AUCTIONEER.

I also sell satisfaction.

COLUMBUS, OHIO.

HOLSTEIN AUCTIONEER

To insure the success of your sale you need Kelley in the box.

For dates write

Col.B. V. KELLEY. Syracuse, N. Y.

MAPLEHURST FARMS

Offer for sale its last bull calf sired by King Pontiac Canary.

Born Dec. 17, 1913 from a 23-lb junior three-year-old. Grandam a 27-lb. cow who brought $2,000 at Public Auction.

LAMB & LANGWORTHY
East Hamilton, N. Y.

Bed With Baled Shavings

Low Prices

Best absorbent. Cheaper than straw. Improve manure. Stock up now, while prices are lowest. Write for literature and carload price, delivered.

(Middle States,) Oscar Smith & Son ALBANY, N.Y.
(Eastern States,) New England Baled Shavings Co. ALBANY, N.Y.

Prompt Shipment

Grandson of Pontiac Korndyke. Sired by one of his best sons
SIR PONTIAC ROXIE KORNDYKE

No. 12—Born Mar. 20, 1914 3-5 black, a nice individual and well grown Dam made 24.06 butter and 508 lbs. as junior 4-yr-old. Price $200 00. Several others from good A. R .O. dams. Inquire about them before buying.

PEACEFUL VALLEY FARM

Oxford Depot .·. Orange County .·. New York

Fairview Farms

SIRES IN SERVICE:

King Korndyke Maid who was by Pontiac Korndyke and from Pontiac Kornkyke Maid (33.76 lb.)

Maplecrest De Kol Paul—a son of Friend Hengerveld De Kol Butter Boy, from a 30-lb. 4-yr-old daughter of Pontiac Aaggie Korndyke.

No other herd has in service two 30-lb. bulls by sires of the quality of these.

Write us your wants.

R. T. Eastman, Prop., Littleton, N. H.

HOLSTEIN-FRIESIAN FACTS

THAT EVERY ONE SHOULD KNOW

Banostine Belle De Kol, the CHAMPION COW OF THE WORLD, was bred, reared and developed at Maplecrest Farm.

High-Lawn Hartog De Kol, the only cow the world has ever produced to make over 1200 pounds of butter in a year and have a daughter to do the same, was bred, reared and developed at Maplecrest Farm.

Daisy Grace De Kol, the greatest Junior four-year-old the world has ever produced, was bred, reared and developed at Maplecrest Farm.

The only three daughters of one sire each to produce over 1200 lbs. of butter in a year were bred, reared and developed at Maplecrest Farm.

Friend Hengerveld De Kol Butter Boy, the sire of all of the cows mentioned above, is now owned and in service at Maplecrest Farm.

Only fifteen of the leaders in the various Holstein-Friesian classes were reared and developed by the person who bred them. Five out of the fifteen were bred, reared and developed at Maplecrest Farm.

Maplecrest Farm has bred, reared and developed as many of the six greatest yearly record Holstein-Friesian cows as all other breeders and firms combined.

Pontiac Aaggie Korndyke, the Junior sire at Maplecrest Farm, has more 30-lb. daughters than any other living sire. Only three other sires have ever had more 30-lb. daughters than he now has. One of these was his own sire and another the sire of his dam. No other sire ever had as many 30-lb. daughters at his age.

The daughters of Pontiac Aaggie Korndyke have made greater yearly records than have the daughters of any other sire except Friend Hengerveld De Kol Butter Boy.

Euphrasia A., the great foundation cow of Maplecrest Herd, has more great cows tracing back to her all the way through females than any other cow living or dead.

At Maplecrest Farm three cows have been bred, reared and developed each of which has made more than 1200 lbs. of butter in a year. One cow to produce over 1200 pounds of butter in a years is as many as any other breeder or firm has been able to breed, rear and develop.

A few choice bull calves for sale.

THE MAPLECREST STOCK FARM COMPANY Successor to DAN DIMMICK & BRO.

Telephone Connection between Farms and Office

OFFICE AT KALAMAZOO, MICH. **FARMS AT EAST CLARIDON, OHIO**

Tidy Abbekerk Prince No. 37770

The **greatest transmitting sire** of the breed! 64 A. R. O. daughters, 5 of them making over 30 lbs. butter in seven days, in less than that many months.

TIDY ABBEKERK PRINCESS GRETEL, 32.30; TIDY ABBEKERK PRINCESS JEWEL, 31.70; TIDY ABBEKERK PRINCESS ALCHE 3-4 udder 30.30; TIDY ABBEKERK PRINCESS PAULINE 4 yr. 30.27; TIDY ABBEKERK PRINCESS BETTINA, 30.13.

His dam, **Tidy Abbekerk** "The Canadian Champion" is one of the best producing and greatest transmitting cows that ever lived who has transmitted her wonderful individuality to all her descendants. Her record of 27.29 was the 5th highest in the world at the time it was made and was the highest Canadian record for many years.

This great record was made under normal, everyday conditions, as the cow was dry but six weeks and was handled by a man who at that time was inexperienced.

Time flies Eventually you will want some of the blood of this great bull. **His daughters are not for sale at any price.** There are two ways to obtain some of this blood; **Engage a bull calf from one of our good cows,** or **breed a few cows to him.**

Service fee **$100.00.**

SEND for PEDIGREE and PHOTOGRAPH

HENRY LATHROP & SONS
Sherburne, N. Y.

STEVENS BROS. COMPANY
Liverpool, N. Y.

SPRING FARM HERD

Owing to the recent birth of a full brother of K. P. Pontiac Lass and owning both her sons:

I am offering for sale, KING PONTIAC KONIGEN, No. 75348, born Sept. 1, 1910.

Sire, **KING OF THE PONTIACS.**

Dam, **DIONA KONIGEN PIETERTJE,** A. R. O. 37.45 in 7 days, milk 661.6 lbs., per cent fat 4.5. In 30 days, 154.16 lbs. butter, 2653.10 lbs. of milk, per cent fat 4.6.

She is dam of K. P. Diona Pietertje, 20.23 at 2 years and 80.99 in 30 days. King is a good server and is sure.

He is largely white.

He has been bred to a large number of cows.

He is strong and a very active fellow.

His first daughter to freshen made nearly **20 lbs. as a junior 2-year-old.** He will have at least a dozen daughters freshen this coming winter.

For photograph of him, his dam, and pedigree, address

FRANCIS M. JONES, Clinton, Oneida Co., N.Y.

King Pontiac Alcartra Johanna

A son of the **$50,000** bull, King Segis Pontiac Alcartra, from the wonderful 34-lb. cow, Manor Johanna Pietertje Lady,

who comes of 40-lb. breeding on both sides and is backed for generations by A. R. O. record ancestry. The records of his dam and the three nearest dams of his sire average, **butter 7 days—33.43.**

If you want to share in the most popular breeding of today breed a few cows to King Pontiac Alcartra Johanna.

Service fee to insure approved cows only $100.00 Send for pedigree.

D. D. DECKER & SON

Picnic Grove Dairy **South Dayton, N. Y.**

An Opportunity to Purchase
a son of
Pontiac Korndyke

3 years old, from a 26-lb dam, and individually as good a one as you ever saw.

He has
TWENTY DAUGHTERS,
from good record dams. They will be retained and tested unless the purchaser wishes to buy them.

Come and look them over, as well as his get. He will be priced right.

Remember---it will be a long time before you get another chance to buy a son of Pontiac Korndyke of this quality.

For further information address

J. A. Stanton & Son

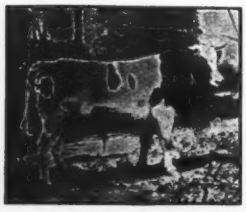
Hilldale Stock Farm, New Woodstock, Madison Co., N. Y.

WORLD'S RECORDS FOR ALL BREEDS OF POLLED OR HORNLESS DAIRY CATTLE ARE NOW HELD BY OUR HORNLESS HOLSTEINS.

Pennsylvania state Holstein record, junior 3-yr-old for 7 days, 30 days and 90 days is held by our KEYSTONE BEAUTY PLUM JOHANNA, 26.98 lb of butter for 7 days; 110.47 lb for 30 days; 316.25 lb for 90 days, continuing in semi-official test.

Only bull calves for sale, from 4 to 8 months of age, at prices from $100.00 up, and guaranteed to produce a large percentage of naturally hornless calves from your horned cows.

DON'T CUT, SAW or BURN the horns off, breed them off. Come and see this herd and be convinced. GEO. E. STEVENSON & SONS
WAVERLY - - - - Pennsylvania



Chenango Valley Stock Farm

Herd headed by
PRINCE RAG APPLE KORNDYKE, No. 73415
Sire— Pontiac Korndyke.
Dam— Fairview Rag Apple Korndyke.

WHITMAN A. FOLLETT North Norwich, N.Y.

Coming

A crop of calves by Korndyke Ideal Abbekerk from good A. R. O. females. If you are looking for the best bull calf at a low price, investigate.

F. B. & W. P. Sprague, Smyrna, N. Y.

SPRINGVALE STOCK FARM
"The Home of the Johannas"

If in need of a bull calf this winter do not fail to investigate the breeding of one sired by King Pieter Lyons and out of a daughter of Colantha Johanna Champion. A combination of breeding surpassed in no herd in the world.

W. J. GILLETT & SON
Rosendale, Wis.

Grandson of 44-lb. Cow

King Korndyke Pontiac Lass 2d. Born May 3, 1913. A good individual nicely marked, very active, a quick server. Sire King Korndyke Pontiac Lass No. 115646, a son of the only 44.18 lb. cow, Dam Tina Aegis Pietertje No. 209061. As a senior 2-yr.-old 54 days after freshening, milk 420.60, butter 14.62, this record was made in hot weather and our first attempt at official testing. B. T. BOYSON,
711 Summit Ave. Rome, N. Y.

Alfalfa Hay

FOR A. R. O. TESTS

PIONEER FARMS

E. K. Munro Camillus, N. Y.

GRANDSONS OF KING OF THE PONTIACS

FOR SALE—Choice Holstein bull calves, ages from four to six months. Sired by King Pontiac Solomon, one of the good sons of King of the Pontiacs. Dams have good official records; also a choice lot of Berkshire pigs about four months of age. Prices reasonable. All stock guaranteed.

WARNER STOCK FARM
Onon. Co. Warner, N. Y.

Son of King Segis Beets

The best son of King Segis, out of a 23.49 lb granddaughter of the first 34-lb. cow. Good goods.

R. E. DAVIS
R. F. D. 4 Vermillion, N. Y.

WALKER LITITH ALTOANA

All his oldest sisters tested the past season, as junior 3-yr.-olds, averaged 23.08 lbs. butter in 7 days.

HAROLD F. HUBBS, Kirkville, N. Y.

BELLEVIEW FARM

Breeders of large, typical Holstein-Friesians. Choice bulls; tuberculin tested; backed by high average records.

E. B. WATROUS Troy Center, Wis.

SADIE VALE SIR ORMSBY 57600
(16 A. R. O. daughters)

The youngest son of Sadie Vale Concordia (30.64 lb.) heads our herd. We offer bull calves by him, and from promising young cows with records around 20 lb. at 2 years old. For pedigrees and other information address

JAMES W. FEAR
Maple Grove Stock Farm,
Holland Patent, N.Y.

FOR EXCEPTIONAL BULLS With The GREATEST NUMBER Of The WORLD'S RECORD 30-LB. COWS BACK OF THEM, ADDRESS C. S. AVERILL, THE BANCROFT, WORCESTER, MASS.

GRAND VIEW HERD

Headed by Spring Farm King Agatha 113056. The bull whose three nearest dams average 35 lbs. His first two sons sold for $2500 and $1000 respectively which shows what the good breeders think of him. We have a few bull calves from 3 to 8 mo. old sired by this bull and from A. R. O. cows of the best breeding which we can offer for less money---real bargain prices.

WATKINS BROS, Camden, N. Y.

The World is Not Full of 40-Lb Bulls. No!

BUT

JOHANNA KING SEGIS is one. He is a brother to King Segis Pontiac Chicago that sold in the June Sale for $20,000. Did you ever stop to consider how 40 lbs. would look on the top side of the Pedigree? Send your best cow and breed to King and if it don't prove the best investment you ever made in Holstein cattle we don t want your money Service fee is $250 and cows with 20 lb. records or better will be bred on halves.

OAK GROVE & TWIN PINE FARMS

Houslet & McNutt **Oxford, Wis.**

Address all correspondence to Neal Houslet, Oxford, Wis.

36.15 SERVICE BULL 36.15

Born Nov. 22, 1913. Faultless individual, evenly marked. Dam Lieuwkje Lynfeld Pleasant Valley Kate 94539, milk 660.3, butter 36.15, 30 days 131.24, her dam 30 47. Sire, Woodcrest Aaggie Lad 67178, a son of Homestead Girl De Kol Sarcastic Lad 32558 and Woodcrest Aaggie Tehee 4 yrs. Butter 24.52, her dam Aaggie Tehee De Kol, a 27.64 lb. daughter of Paul Beets De Kol, 104 A. R. O. daughters This young bull fit to head any herd in the world. His three nearest dams average better than 30 lbs. of butter, his dam has increased her record each year, safe in calf with every chance to increase her record as a 7-yr.-old this winter. (See her Photo in March 7, World.) Price $2,000 Photo on application.

A. R. OWEN - MAPLEWOOD FARM - GOSHEN, N. Y.

A Grandson of KING OF THE PONTIACS

Rose Hall Pontiac Mahomet, three years old, a fine individual, four-fifths white, is bred right, is right and the price is right. He is by one of the best producing and best individual sons of "King of the Pontiacs." His dam is a splendid granddaughter of Pietertje Hengerveld's Count De Kol, 99 A. R. O. daughters.

The dam of Rose Hall Pontiac Mahomet, is Nettie Mahomet Lyons De Kol, butter 23.79 lb., milk 531 lb. at 12 years old. Four of her daughters recently sold for $2400, and she sold for $400. If you are needing a good bull, this is your chance to get just what you should have.

I am also offering YOUR choice of TEN cows from my entire herd which is another chance to get just what you want.

L. E. CONNELL, Fayette, Ohio

EMBLAGAARD HERD

Sires in Service:

Colantha Johanna Champion 45674. The proven son of Colantha 4th's Johanna.

Emblagaard Prince 80596. A son of Segis Walker Pietertje, 27.85 lbs. at 3½ years. His sire's dam, Abby Hartog Clothilde, 31.39 lbs., and dam's dam, Ruby Walker Pietertje, 30.21 lbs., are two of the only 30-lb. cows o the breed that have produced 30-lb. daughters, that have also produced 30-lb. daughters.

EMBLAGAARD DAIRY BIG BAY, MICHIGAN

6 Nearest Dams Average 29.74 lb.

We offer King Korndyke Sadie Vale 12th, born February 7, 1914. An exceptionally fine individual, in color a little more black than white.

His sire—King Korndyke Sadie Vale (see illustration in August 29 issue), whose three nearest dams one a 3-yr.-old, average 32.8 lb.

His dam—a 21-lb. junior 2-yr.-old daughter of the great 31-lb. sire, Sir Korndyke Pontiac Artis; 2d dam a 27-lb. 4-yr.-old daughter of

Sir Veeman Hengerveld

The dam is a very promising heifer, in my herd at present, where we expect she will make proportionately large records as she matures.

A bull of this quality will give you a good start toward the front rank.

For Pedigree and Price address

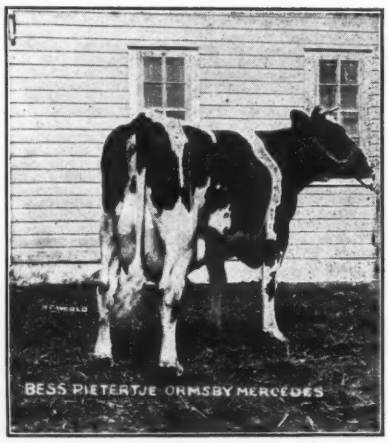
W. D. ROBENS

PLEASANT HILL HERD **POLAND, N. Y.**

BREEDERS AND DAIRYMEN

IF IN NEED OF

A PURE BRED HOLSTEIN-FRIESIAN DAIRY SIRE



Bess Pietertje Ormsby Mercedes, 154367. World's record junior three-year-old for milk production, A. R. O. 7 days, 578.2 lbs milk, 31.305 lbs. butter; 30 days, 2,483.2 lbs. milk, 118.41 lbs. butter; 60 days 5,039.9 lbs. milk, 229.54 lbs. butter. Owned and bred by E. C. Schroeder, Moorhead, Minn., U. S. A.

WHY not buy a son of "Sir Pietertje Ormsby Mercedes" whose dam has an official Record of 35.56 pounds of butter in seven days and 145.66 pounds of butter in thirty days "World's Record" year1911. His oldest daughter, Bess Pietertje Ormsby Mercedes at the age 3 yrs. 3 mos., just finished an official record of 114.1 pounds of milk and 5.36 pounds of butter in 24 hours and 3096 pounds of milk, 131 pounds butter in thirty days, "World's Record" for milk production for her age. Another one of his daughters, "Queen Piebe Mercedes" as a two-year-old just completed an official record of 29.85 pounds of butter in seven days, World's Record for her age. All of his junior two-year-old heifers, 23 in all, averaging 25 months of age, made Official Records averaging 20.06 pounds of butter each in seven days. His daughters are not only winners in Dairy Contests but are the kind that win in the show ring. His daughters won first prize at the National Dairy Show at Chicago, Illinois, U.S.A., three successive years. Junior Championship two years out of three and first prize "Get of Sire" one year and Grand Champion Cow year 1912. And at the Canadian Industrial Exposition 1914, one of his daughters won the Grand Championship and four of his daughters were in the first prize "Graded Herd." This Sire is not only the sire of prize winners in Show Ring and Official Milk and Butter Contests but himself is the winner of Junior Championship at Minnesota and Wisconsin State Fairs.

My Herd consists of nearly One Hundred head of pure bred Holstein-Friesian Dairy Cattle.
All cows of milking ages having official milk and butter fat records, not only seven and thirty day records but also yearly records.
My slogan is "Size, Constitution and Type with High Production."

E. C. SCHROEDER **MOORHEAD, MINNESOTA, U. S. A.**

The War of Wars

Has been raging for some time among Holstein Breeders to acquire a bull which because of his breeding, his individuality, and calibre of offspring should entitle him to the rank of King of Kings. We conscientiously believe that the crown of unanimous approval will be awarded to

KING SEGIS PONTIAC ALCARTRA

LAWSON HOLDING CO. Inc.

LA GRANGEVILLE, Dutchess Co., New York

FAIRVIEW FARMS HERD

IN talking about great bulls, do you ever stop and think what a great bull really is? Did you ever study the breeding of **Rag Apple Korndyke 8th No. 73416**—the strongest bred Korndyke bull in the world. His dam, **Pontiac Lady Korndyke** (38.03 lbs. in 7 days and 156.92 lbs. in 30 days, both World's records when made) is a 75% daughter of **Pontiac Korndyke** out of **Lady Korndyke Pauline De Kol** (29.14 lbs in 7 days and 115 lbs. in 30 days) also a daughter of **Pontiac Korndyke. Rag Apple Korndyke 8th** is sired by **Rag Apple Korndyke,** a son of **Pontiac Korndyke,** out of **Pontiac Rag Apple** (31.62 lbs. in 7 days) and a full sister to **Pontiac Clothilde De Kol 2d** (37.21 lbs. in 7 days). **Rag Apple Korndyke 8th,** therefore, traces four times direct to **Pontiac Korndyke,** and carries 75% of the blood of this greatest of all sires of the past.

Come and see Rag Apple Korndyke 8th and his splendid sons and daughters at Fairview.

E. H. DOLLAR, Heuvelton, N. Y.

More About the $1,000 Futurity

We will pay $1,000 in prizes to the owners of the four best daughters of Spring Farm King Pontiac 6th, born between January 1, 1915 and January 1, 1916. These heifers must at no time after their birth be owned by us and must be officially tested, calving before they are three years old.

The $1,000 will be paid as follows:

$500.00 for the largest A. R. O. record made by a daughter of Spring Farm Pontiac 6th, with first calf as a two-year-old; $250.00 for the second largest record; $150.00 for the third largest record and $100.00 for the fourth largest record.

All competing heifers must be born during the year 1915. No heifer owned by us at any time after birth is eligible to compete. There is no entrance fee of any kind and no strings to this offer. All that is necessary is to write entering your calf within thirty days of its birth giving date of birth and name and number of her dam. Supt. Gardner's report will be the basis upon which the prizes will be given, and will be final. The prizes will be paid to the person owning the calf at time of entry, unless we are otherwise instructed, no matter who makes the record. She must be sired by Spring Farm King Pontiac 6th. This is the offer.

We have been asked why we are doing it. The principal reason is to insure the proper growth, development, conditioning and official testing of the daughters of Spring Farm King Pontiac 6th now owned by us. Then too, many buy good cows in calf to a great sire in hopes of getting a bull calf for use in their own herd. This offer for daughters of Spring Farm King Pontiac 6th gives them a chance to win either way. The calf, if a heifer, will usually be worth all her dam cost but she has a chance at the $1,000 futurity offer as well.

This also holds true when cows are sent for service. If you are trying to get a bull from from one of your own cows and send her to Spring Farm King Pontiac 6th, you win either way. If you get a bull calf our futurity offer insures the development of his sisters; if you get a heifer she is eligible for the futurity.

These are the reasons for our making this offer. If it works as we anticipate it will be repeated from year to year.

Spring Farm King Pontiac 6th is a two-year-old bull, without question the most valuable two-year-old bull in existence. We believe him to be the **best bred Holstein Bull.** He is the best known bull of his age. We are giving him every opportunity we can and are doing more to insure the development of his daughters than was ever done for any bull before.

He stands at a service fee of $200.00 to insure a live calf, cows to be subject to our approval.

If you want to know more about him, come and see him. If you can't do this send for the little booklet.

One hundred seventy-five head. Stock of any age, either sex, for sale at all times. Established by Henry Stevens in 1876.

HENRY STEVENS & SON

Brookside Stock Farm **Lacona, N. Y.**